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1942.

WESTERN AUSTRALIA.

# Quarterly Statistical Abstract

(The preliminary figures published in this Abstract are, as far as possible, rebised every quarter. Those which appear in this issue consequently supersede any contained in previous issues.)

No. 305.

To 31st March, 1942.
Compiled from Official Returns.

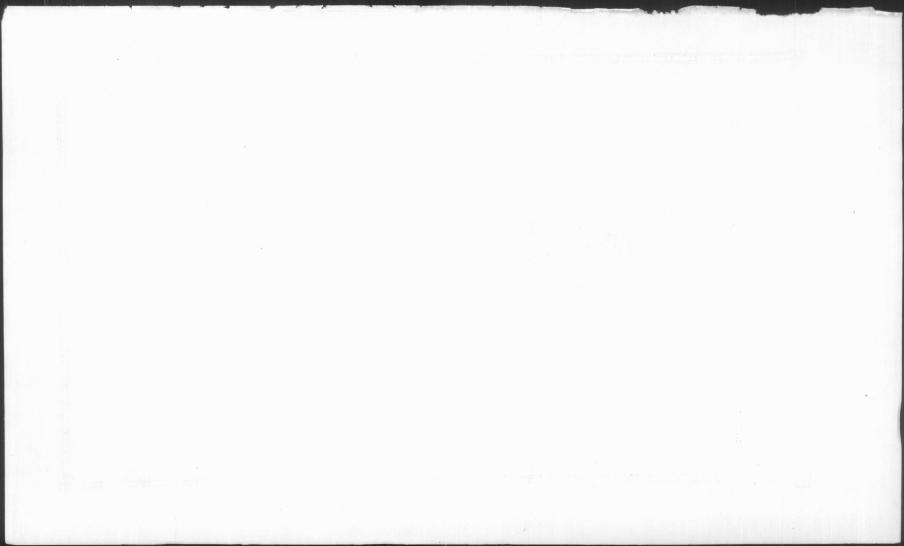
H. J. GOODES, Government Statistician.



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# STATISTICS OF WESTERN AUSTRALIA.

### I .- POPULATION AND VITAL STATISTICS.

#### METROPOLITAN AREA.

Population, at 31st December, 1941—Males, 107,000; Females, 123,000; Total, 230,000.

Area, at 31st December, 1941—191 square miles.

No. 1 .- Population of Western Australia (exclusive of full-blood Aboriginals\*) from 1937.

	Period.		Estimated	Population of period.	n last day	Increase during	Masculinity.	Mean Popu-
			Males.	Females.	Total.	period.	(b)	lation.
1937 1938 1939 1940 1941 Quarters, First Second Third (a Fourth			241,297 243,559 245,064 244,137 242,040 243,955 243,908 242,501 242,040	215,814 218,902 222,312 224,174 225,042 224,557 224,911 224,705 225,042	457,111 462,461 467,376 468,311 467,082 468,512 468,819 467,206 467,082	5,554 5,350 4,915 935 1,229 201 307 1,613 124	111·81 111·26 110·23 108·91 107·55 108·64 108·45 107·92 107·55	454,295 459,977 465,042 465,314 459,272 468,412 468,666 468,009 467,144

\* Estimated Full-blood Aboriginal Population in the State on 30th June, 1941—21,700.

(a) Minus sign (—) denotes decrease. (b) Number of Males to each 100 Females. (c) Revised.

### No. 2.—Arrivals in and Departures from Western Australia from 1937. (a)

Period.			Arrivals.		Departures.			Excess of Arrivals over Departures. (b)		
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1937 1938 1939 1940 Quarters, 1941—		12,265 12,907 11,494 8,505	10,306 10,320 9,701 5,780	22,571 23,227 21,195 14,285	11,590 12,674 11,974 11,233	9,971 10,110 9,006 6,752	21,561 22,784 20,980 17,985	675 233 —480 —2,728	335 210 695 —972	1,010 443 215 —3,700
First Second		2,066 2,191	1,241 1,210	3,307 3,401	2,875 2,762	1,620 1,588	4,495 4,350	809 571	-379 -378	-1,188 -949

(a) Figures for the war period relate to civilians only. (b) Minus sign (---) denotes excess of departures over arrivals.

### No. 3.-Marriages, Births, and Deaths in Western Australia from 1937.

Period.	Marri-	Births.			Deaths.			Excess of Births	Annual Birth, Death, and Marriage Rate per 1,000 of Mean Population.			Infant Mor- tality Rate
	ages.	М.	F.	Total.	M.	F.	Total.	over Deaths.	Birth Rate.	Death Rate.	Marri- age Rate.	per 1,000 Live Births.
1937 1938 1939 1940 1941 Quarters, 1941—	4,153 4,195 5,234	4,416 4,675 4,649 4,588 5,108	4,193 4,466 4,387 4,533 5,010	8,609 9,141 9,036 9,121 10,118	2,498 2,646 2,664 2,787 2,888	1,567 1,588 1,672 1,699 1,881	4,065 4,234 4,336 4,486 4,769	4,544 4,907 4,700 4,635 5,349	18.95 19.87 19.43 19.60 22.03	8.95 9.20 9.32 9.64 10.38	9.18 $9.03$ $9.02$ $11.25$ $11.05$	37·52 33·80 40·84 44·18 35·38
First Second Third Fourth	1,346 1,228	1,267 1,241 1,269 1,331	1,222 1,163 1,258 1,367	2,489 2,404 2,527 2,698	640 717 816 715	460 431 507 483	1,100 1,148 1,323 1,198	1,389 1,256 1,204 1,500	21·55 20·57 21·42 22·91	9·52 9·82 11·22 10·17	10·20 11·52 10·41 11·23	44·19 39·52 36·41 22·61

### II.—CENSUS OF 1933.

Note.—All population figures are exclusive of full-blood aboriginals.

No. 4.—Summary of Population and Dwellings of Local Government Areas in Western Australia on 30th June, 1933.

		Population.		Dwellings				
Local Government Areas.	Males.	Females.	Total.	Occupied.	Unoccupied.	Total.		
Urban—	No.	No.	No.	No.	No.	No.		
Metropolitan: Municipalities Road Districts	67,983 31,305	75,593 32,559	143,576 63,864	32,425 15,288	942 740	33,367 16,028		
Total, Metropolitan	99,288	108,152	207,440	47,713	1,682	49,395		
Provincial:  Municipalities	23,060	21,745	44,805	10,187	296	10,483		
Rural— Road Districts Migratory	108,732 2,857	74,677 341	183,409 3,198	45,678	2,311	47,989		
Total, Census, 30-6-33 Total, Census, 4-4-21	233,937 177,278	204,915 155,454	438,852 332,732	103,578 73,550	*4,289 *3,563	*107,867 *77,113		

<sup>\*</sup> Including 260 dwellings in course of construction in 1933 and 289 in 1921.

### III.-FINANCE.

No. 5.-State Revenue, July, 1941, to March, 1942.

Particulars.	Jan.	Feb.	Mar.	9 months ended Mar., 1942.	Particulars.	Jan.	Feb.	Mar.	9 months ended Mar., 1942.
GOVERNMENTAL.	£	£	£	£	PUBLIC UTILITIES.	£	£	£	£
Taration.  Land Tax Income Tax and Dividend Duty	8,653 172,062	26,749 190,065	11,944 227,146	88,561 1239457	Bunbury Harb. Bd. Fmtle. Harb. Trust Goldf. Water Supply Kalgoorlie Abattoirs	15,823 32,728 300	13,981 32,176 405	17,664 44,089 337	125,829 222,585 4,326
Cotalisator Tax Stamp Duty	9,031 16,878	2,577 17,010	2,922 15,036	37,523 183,128	Met. Abattoirs and Saleyards	5,204	5,839	5,974	48,169
Probate Duty Amusement Tax Financial Emergency	19,161 9,271	14,541 7,162	13,788 7,357	143,320 71,255	Met. Water Supply and Sewerage Other Hydraulic	39,819	59,702	45,931	475,553
Tax (a) Licenses Gold Mining Profits	4,220 25,377	3,344 6,778	2,786 2,527	34,409 79,646	Undertakings Railways Tramways	6,396 309,730 32,822	7,346 301,405 32,037	10,382 312,897 38,134	57,237 2,899,610 297,598
Tax	22,194	21,910	27,467	84,319	Electricity Supply State Ferries State Batteries	37,524 984 6,478	35,309 823 4,630	34,495 916 3,923	348,788 7,374 57,502
Total	286,847	290,136	310,973	1961618	State Batteries Caves House	1,081	1,142	1,117	8,456
Territorial.  Land Mining Timber	8,785 3,338 12,907	17,295 3,047 11,407	24,597 4,188 11,671	106,096 21,365 112,752	STATE TRADING CONCERNS. Profits Recovered Recoup of Dep'mt'l		10,000	10,000	47,500
Total	25,030	31,749	40,456	240,213	Charges, Interest, etc	75	115	100	21,762
Law Courts Depart'l Reimburse-	6,497	7,916	7,328	59,992	Total	488,964	504,910	525,959	4,622,289
ments, Fees, etc Royal Mint	104,394 4,000	50,188 5,000	62,757 8,791	664,775 49,010	GRAND TOTAL	1007685	981,852	1048217	8,425,475
Commonwealth. States Grants Act	52,500	52,500	52,500	472,501					
Interest Contribu- tions	39,453	39,453	39,453	355,077					
Total (Common-wealth)	91,953	91,953	91,953	827,578					
Total (Govern- mental)	518,722	476,942	522,258	3803187					

<sup>(</sup>a) Arrears only—Tax discontinued 1st July, 1940.

Particulars.	Jan.	Feb.	Mar.	9 months ended Mar., 1942.	Particulars.	Jan.	Feb.	Mar.	9 months ended Mar., 1942.
Establishments. H.E. the Governor	£ 237	£ 203	£ 202	£ 1,832	Special Acts.	£	£	£	£
Legislative Council Legislative Assembly House Committee Printing Committee Library Committee	130 242 438 457 18	127	111 218 298 443	1,213 2,239 3,555 4,611	Constitution Acts Loan Acts Natives Annuities	345,137	1,404 341,682 Cr. 10		12,682 3,092,211 10,000 92
Total	1,522	1,285	-		Com. of Railways	83 167	83 167	83 167	749 1,501
		1,200	1,270	10,001	Com'w'lth Pensions Court of Arbitration Dairy Cattle Comp.	308	308	308	3,179
Departments. Premier's Office	1,557	1,571	Cr. 2	12,724	Fire Brigades Act Forests Act (Con.)	4,363			357 12,980
London Agency P.S. Commissioner	573 71	961 86	842	7,149	Forests Act Parliamentary Allow-	5.067	3,665	3,807	39,700
Motor Cars Printing	256 6,079	95 4,456	Cr. 8 4,810	2,385 49,833	ances Pensions and Retir-	4,050	4,050	4,050	36,312
Tourist and Pub- licity Literary and Scien- tific	377	280	290	3,132	ing Allowances Pensions—State Sav- ings Bank Trans-	17,454	12,256	12,453	108,736
Fisheries Treasury Audit Allowances	917 569 2,242 1,233 186 1,592	917 469 3,199 1,468 270	917 533 2,393 1,233 362	8,356 5,616 25,344 12,194 2,858 12,899	fer Act P.S. Commissioner Royal Mint Stipendiary Magist. Tramways Purchase	96 4,000 392	63 3,000 356	128 4,000 297	396 911 28,800 3,604
Taxation Miscellaneous Forests	3,512 164,903	1,227 3,559 20,933	1,214 3,500 51,746	12,899 30,854 573,369	Act University of W.A. Mine Workers' Re-	2,892	2,892	2,892	26,027
Works and Buildings	1,882 Cr.1,097	2,455 8,193	2,404 4,382	21,242 69,176	lief Fund Profiteering Preven-		4,303		12,618
Factories Arbitration Court	559 294	603 409	692 443	5,725 4,029	tion Act University Building	95	109	148	1,131
Crown Law, etc Licensing	6,691	6,213 220	6,353 276	64,079 2,253	Act Superannuation Act	5,818	6,187	6,067	3,738 53,658
Education Chief Secretary Natives	57,234 1,729 4,500	56,891 1,401 4,000	65,777 1,744 4,000	631,498 15,527 31,250	Judges' Pensions Agent General	125 125	83 125	83 125	749 1,125
Registry and Friend- ly Societies Prisons Harbour and Light	1,075 2,330	1,196 1,828	1,193 2,884	10,201 24,303	Total	391,576	380,723	379,504	3,451,390
and Jetties Mental Hospitals Observatory Mines	2,120 12,681 93 9,440	2,498 10,020 109 8,938	2,239 10,412 106 9,222	21,434 101,621 974 90,808	Public Utilities.				
Health Lands and Surveys	3,225 2,810 4,087 190	2,687 2,326 4,273 138	3,569 3,422 4,375 145	30,024 33,542 41,363 1,333	Goldfields Water Supply Kalgoorlie Abattoirs Metrop. Abattoirs	10,770 587	11,714 217	10,934 526	106,561 3,299
Farmers' Debts and Rural Relief Agriculture	$\frac{232}{7,342}$	$\frac{233}{7,613}$	227 7,618	2,150 69,218	and Saleyards Metropolitan Water	2,995	2,313	4,108	29,328
Police	$\begin{array}{c c} 1,164 \\ 21,745 \end{array}$	1,110 $21,059$	1,246 22,083	11,012 203,753	Supply, etc Other Hydraulic	8,072	10,167	12,601	85,765
Child Welfare and Outdoor Relief Unemploym't Relief	8,170	7,798	8,951	82,262	Undertakings Railways	4,570 252,670	4,655 262,023	5,076 275,754	$\substack{44,656 \\ 2,214,401}$
& Labour Bureau Labour (Divn. 33)	871 86	664 303	789 93	9,758 1,286	Tramways Electricity Supply State Ferries	32,510 39,053 968	23,168 27,794 702	22,968 24,951 608	221,412 248,559 6,481
Council of Industrial Development Superannuation Bd.	342	318	2,362	5,660	State Batteries Caves House	6,469 1,512	5,428 1,499	7,452 1,300	69,214 9,024
North-West Generally	112	145	260	1,710	Total	360,176	349,680	366,278	3,038,700
_	334,207	193,132	235,130	2,334,720			- CA TO		

### No. 7.—Net Loan Expenditure on Public Works, etc., from 1872.

Includes Expenditure from Loan Suspense Account.

Year ended 30th June.	Railways, Tram- ways, and Electric Power Station.	Har- bours, Rivers, Light- houses, etc.	Roads and Bridges.	Public Build- ings.	Water Supply and Sewerage, etc.	Develop- ment of Goldfields and Mineral Resources.	Development of Agriculture.	Immi- gration.	Miscellaneous.	Total.
To 1936	£ 27,623,430	£ 6,967,549	£ 2,511,661	£ 1,907,307	£ 13,821,539	£ 2,744,704	£ 28,226,229	£ 504,233	£ 5,541,684	£ 89,848,336
1937 1938 1939 1940 1941	245,422 474,861 220,644 100,205 115,759	175,991 100,540 92,014 51,758 76,098	123,659 154,713 144,860 210,513 37,932	89,126 91,678 114,788 366,017 153,047	1,151,369 921,550 888,708 807,293 824,290	22,876 32,557 43,766 49,630 37,949	115,451 74,695 110,123 139,553 117,698	40 60 60	108,290 309,826 21,221 87,110 46,541	2,032,224 2,160,480 1,636,184 1,812,079 1,409,314
Total	28,780,321	7,463,950	3,183,338	2,721,963	18,414,749	2,931,482	28,783,749	504,393	6,114,672	98,898,617

<sup>(</sup>a) Including Agricultural Bank, Land Settlement for Soldiers, and Agricultural Group Settlement. (b) Including State Business Undertakings; also pre-Federation expenditure on Electric Telegraphs, £269,308.

No. 8. - Summary of State Revenue, 1st July, 1931, to 31st March, 1942.

		Collect	ed by the S	tate.						
Period.	Taxation.	Land, Timber,	Business Concerns.		Other	From Common- wealth	Total State Revenue.	Mean Popula- tion,	Revenue per head of Popu- lation.	
	10 PG P. L	and Mining.	Railways and Other.		Sources.	Funds.			lation,	
1931–32	1,006,915	£ 292,623	3,183,977	£ 1,321,568	£ 1,456,801	£ 773,432	8,035,316	No. 433,596	£ 18·532	
1936-37 1937-38 1938-39 1939-40 1940-41	2,403,575 2,594,987 2,864,223 2,996,054 3,127,604	386,418 374,610 316,772 316,205 318,828	3,754,454 3,932,510 3,888,367 3,802,385 3,908,540	1,664,403 1,762,636 1,820,802 1,837,580 1,853,800	970,151 1,105,867 1,016,064 1,099,287 1,099,864	1,006,432 1,048,432 1,043,432 1,068,432 1,123,432	10,185,433 10,819,042 10,949,660 11,119,943 11,432,068	451,890 457,210 462,671 466,244 463,345	22 · 504 23 · 663 23 · 666 23 · 850 24 · 673	
Sept Qr. Dec. Qr. Mar. Qr.	610,570 463,092 887,956	87,965 55,013 97,235	1,096,433 1,073,750 1,130,018	425,954 506,319 389,815	219,666 297,240 256,871	280,859 270,860 275,859	2,721,447 2,666,274 3,037,754	‡	† †	

<sup>†</sup> Not available.

No. 9.—Summary of State Expenditure, from 1st July, 1931, to 31st March, 1942.

		Interest and Sink-	Lands,	Business (	Joncerns.			Total	Per head
	Period	ing Funds, Public Debt.	Surveys, Forests, and Mines.	Railways and Tramways.	Other.	Educa- tion.	All other.	State Expendi- ture.	of Population.
1931-32		 3,507,379	£ 187,091	£ 2,344,936	£ 525,147	£ 574,235	£ 2,454,424	9,593,212	£ 22·125
1936-37 1937-38 1938-39 1939-40 1940-41		 3,618,619 3,789,396 3,889,405 4,010,319 4,057,143	269,062 277,821 277,576 275,005 270,042	2,906,344 2,889,144 3,156,248 3,057,687 2,993,916	726,206 744,513 778,661 780,628 778,090	715,957 736,917 757,051 772,656 784,009	2,320,450 2,391,944 2,311,161 2,370,473 2,537,757	10,556,638 10,829,735 11,170,102 11,266,768 11,420,957	23 · 360 23 · 687 24 · 143 24 · 165 24 · 649
Dec. (	Quarter Quarter Quarter	 1,030,845 1,031,064 1,030,302	64,026 69,656 59,615	770,202 797,518 869,594	193,050 202,296 207,041	226,518 225,078 179,902	650,125 583,624 648,035	2,934,766 2,909,236 2,994,489	† † †

<sup>†</sup> Not available.

### No. 10.-Public Debt, 1932 to 1941; also Indebtedness per head of Estimated Population.

		Amount	Maturing.		Average nominal interest payable.	Accrued Sinking	Net Indebtedness (Approximate).		
Date.	London.	New York.	Australia.	Total.		Fund on 30th June	Amount.	Per head of Population	
30th June— 1932	£ 46,064,358	£ 2,094,935	£ 31,548,660	£ 79,707,953	4·11	£ 1,308,906	£ 78,399,047	£ 180·182	
1937 1938 1939 1940 1941 1941 1941	44,286,745 44,158,403 43,982,761 43,953,693 43,889,767 43,889,767	2,030,334 2,024,005 2,015,436 2,015,436 2,015,436 2,015,436	46,015,776 47,529,533 49,474,404 50,261,270 51,886,521 52,345,238	92,332,855 93,711,941 95,472,601 96,230,399 97,791,724 98,250,441	3 · 62 3 · 66 3 · 68 3 · 67 3 · 65 (a)	645,906 307,211 359,656 303,976 573,576 (a)	91,686,949 93,404,730 95,112,945 95,926,423 97,218,148 a)	201·760 202·983 204·355 205·035 207·368 (a)	

(a) Not available.

### No. 11. - Commonwealth Savings Bank Transactions in Western Australia from 1st July, 1931.

		Amount	Amount	Excess		Numb	er of Ac	counts.	Due to I	Period).	t end of
Period.	deposited during period.	withdrawn during period.	of Deposits over Withdrawals.	Interest	Opened.	Closed.	Remaining open. (Operative.)§	Total Amount.	Average to credit of each account.	Average per head of popula- tion	
1931-32		£ 5,916,921	£ 5,961,165	£ ‡44,244	£ 274,136	No. 29,620	No. 26,538	No. 206,997	£ 10,217,739	49·362	£ 23·483
1936-37 1937-38 1938-39 1939-40 1940-41		9,716,932 10,004,537 10,602,936 10,039,271 10,193,000	9,425,588 9,852,218 10,285,055 10,641,171 9,657,739	418,440 152,319 317,881 ‡601,900 535,261	213,857 219,138 224,773 229,545 226,291	39,648 41,518 41,882 37,402 40,234	31,391 33,647 34,436 36,317 35,063	217,247 225,118 232,564 233,649 238,820	11,834,794 12,037,486 12,396,191 11,860,151 12,521,159	54·476 53·472 53·302 50·761 52·429	26 · 055 26 · 159 26 · 634 25 · 350 26 · 708
Sept. Qr.	, 1941	3,091,943	2,508,393	583,550	†512	13,239	7,214	244,845	13,085,503	53 · 444	28.002

<sup>(</sup>a) Exclusive of transfers from and to other States of the Commonwealth. † Interest on accounts closed during period. † Excess of Withdrawals over Deposits. § At end of period.

No. 12—Bank Clearings—Weekly Averages for Perth during the undermentioned periods :-

Ye	ar.	March.	June.	September.	December.	Year.	
1931 1932 1933 1934 1935 1936 1937 1938 1940 1941 1942		(£1,000) 1,599 1,713 1,672 1,735 1,827 2,045 2,048 2,302 2,168 2,549 2,331 2,657	(£1,000) 1,276 1,403 1,354 1,487 1,753 1,745 1,913 1,999 1,982 2,203 2,147	(£1,000) 1,201 1,232 1,382 1,538 1,538 1,719 1,811 1,851 1,905 1,894 2,126 2,109	(£1,000) 1,378 1,460 1,735 1,749 1,960 2,130 2,206 2,199 2,192 2,322 2,350	(£1,000) 1,368 1,446 1,528 1,622 1,815 1,947 2,011 2,092 2,059 2,293 2,234	

No. 13.—Averages from 1932 of the Weekly Statements of Liabilities and Assets of the Cheque-paying Banks (formerly Banks of Issue) operating in Western Australia.

								Liabilities.			
	Powied		No. of	Notes in	Bills in	Balances		Deposits.		(F) 4 1	
			Banks.	Circu- lation.	Circu- lation.	due to other Banks.	Not bearing Interest.	Bearing Interest.	Total.	Total Average Liabilities.	
1932				8	£ 24,917	£ 136,556	£ 1,528,521	£ 5,818,066	£ 8,881,736	£ 14,699,802	£ 16,389,796
1937 1938 1939 1940 1941				8 8 8 8	20,638 20,633 20,621 20,618 20,613	226,692 220,451 237,135 275,425 303,377	937,056 985,324 1,196,526 1,793,715 1,520,773	8,477,392 8,710,134 8,498,772 9,122,975 10,020,294	11,592,295 12,345,648 11,697,587 13,233,314 14,725,565	20,069,687 21,055,782 20,196,359 22,356,289 24,745,859	21,254,073 22,282,190 21,650,641 24,446,047 26,590,622
Quarte F	ers, 1 irst	942—		8	20,611	387,373	1,557,064	12,311,172	14,606,638	26,917,810	28,882,858

					Assets.				17/00/2
Period.	Coined Gold, Silver, and other Metals.	Gold and Silver in Bullion and Bars.	Govern- ment, Municipal, and Public Securities. (a)		Australian Notes. (b)	Notes and Bills of other Banks.	Balances due from other Banks.	Notes and Bills dis- counted, and other Debts.	Total Average Assets.
1932	£ 201,763	£ 213,712	£ 2,228,768	£ 727,389	£ 3,267,797	£ 65,080	£ 104,726	£ 19,030,609	£ 25,839,844
1937 1938 1939 1940 1941	189,322 190,187 225,879 195,829 189,682	492,837 499,322 694,112 582,265 616,419	3,715,403 3,692,355 4,383,318 2,905,087 3,913,617	640,546 644,238 685,362 717,911 694,805	2,257,102 2,229,474 2,208,369 2,662,703 2,333,994	111,443 115,808 116,920 138,010 148,604	39,873 41,844 47,499 295,854 500,139	22,303,147 23,221,510 24,269,495 23,045,812 22,596,521	29,749,678 30,634,738 32,630,954 30,543,471 30,993,781
Qtrs., 1942— First	155,373	790,556	5,497,288	669,756	2,349,815	207,932	693,774	21,136,790	31,501,284

<sup>(</sup>a) Includes Treasury Bills. (b) Including cash with Commonwealth Bank. † The Australian Bank of Commerce, Limited, was amalgamated with the Bank of New South Wales on the 28th December, 1931, and the Primary Producers' Bank of Australia, Ltd., went into liquidation on the 28th September 1931.

No. 14—Real Estate Transactions from 1st July, 1931.
(Registrations at Land Titles Office.)

Period.	Transfers.	Mortgages.	Discharges of Mortgages.
1931-32 1932-33 1933-34 1934-35 1935-36 1936-37 1937-38 1938-39 1938-39 1940-41	No. £ 6,514 2,488,7 6,993 2,170,6 8,057 2,957,4 8,960 3,552,6 9,885 3,454,5 10,311 4,068,6 11,496 4,191,6 11,457 4,131,6 10,130 3,553,5 9,296 3,232,5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	No. 3,273 3,515 3,957 4,823 4,800 4,780 5,751 5,583 5,242 4,991
1941–42— September Quarter December Quarter March Quarter	2,803 1,020, 2,512 875, 1,695 682,	1,305 806,107	1,288 1,236 1,260
Month— January February March	599 215, 639 287, 457 179,	222 310 222,108	357 479 424

### IV.—SHIPPING.

PARTICULARS NOT AVAILABLE FOR PUBLICATION.

### V.—CUSTOMS AND EXCISE COLLECTIONS.

No. 15.—Gross Customs, Excise, and other Collections in Western Australia during the undermentioned Periods.

			Yea	r ended 30t	h June, 19	11.	Nine n	nonths ended	31st Mar.,	1942.
Statio	ns.		Customs.	Excise.	Other.	Total.	Customs.	Excise.	Other.	Total.
Everantle		)	£	£	£	£	£	£	£	£
Fremantle Perth	****	}	1,457,686	1,556,873	92,650	3,107,209	858,770	1,424,915	82,105	2,365,790
Perth Albany Broome Bunbury			137 2,002 1,276	51 3 481	214 301 968	402 2,306 2,725	38 660 191	129  531	192 370 418	359 1,030 1,140
Busselton Carnaryon			658		40	698	13		27 37	40
Derby Esperance			1,530 3,937		73 6	1,603 3,943	5,082		3	5,08
Geraldton			48,810 1,140	17,275	1,623 11	67,708 1,151	30,084	16,641	410 12	47,135
Onslow Point Samson			679		46	725	30		9	39
Port Hedland			1,985		4	1,989	8		4	15
Wyndham			2,042		204	2,246	1,292		218	1,510
Total			1,521,882	1,574,683	96,140	3,192,705	896,225	1,442,216	83,805	2,422,24

### VI.—TRADE.

PARTICULARS NOT AVAILABLE FOR PUBLICATION.

### VII.-LAND SETTLEMENT.

No. 16.-Land Settlement as on the 31st December, 1941.

		Particu	lars.							Area.	Area.
I.—AI	BSOLUTELY ALIENATED:— Area sold by public auction	n or other	form	s of di	rect sa	le or o	therwis	e alier	nated	acres.	acres.
	up to 31st December, 1	941									18,490,495
II.—IN	PROCESS OF ALIENATION O	N THE 31	ST Di	ECEMB	ER 10	41—					
	Midland Railway Concessi	ons in pr	ocess	of alie	enation	1				54,800	
	Free Homestead Farms									566,312	
	Conditional Purchase									5,367,955	
	Selections from late W.A.	Land Co	mpan	V						5,297	
	Selections under the Agric	ultural L	ands	Purch	ase Ac	t				453,077	
	Homestead or Grazing Le	ases								7,059,868	
	Poison Land Leases and	Licenses								14,742	
	Town and Suburban Lots									2,891	
											13,524,942
	Total area alienated or i	n process	of alie	enation	n on th	e 31st	Decemb	er, 19	41		32,015,437
III.—LE	ASES OR LICENSES IN FORC	E ON 31s	T DE	семве	R, 194	1					02,010,100
III.—LE	ASES OR LICENSES IN FORCE Issued by Lands Departm Pastoral Leases	ent:	T DE	CEMBE	R, 194						02,010,10,
III.—LE	Issued by Lands Departm Pastoral Leases Special Leases	ent:				1	••••		****	206,112,991	02,010,101
III.—LE	Issued by Lands Departm Pastoral Leases	ent:		••••		****				206,112,991 858,276	02,010,10,
III.—LE	Issued by Lands Departm Pastoral Leases Special Leases	ent:	••••	••••		••••				206,112,991 858,276 1,279,032	02,010,10
III.—LE	Issued by Lands Departm Pastoral Leases Special Leases Leases of Reserves Residential Lots	ent:		••••		****				206,112,991 858,276	02,010,10
III.—LE	Issued by Lands Departm Pastoral Leases Special Leases Leases of Reserves	ent:	••••	••••		••••		••••		206,112,991 858,276 1,279,032 5,205	02,010,100
III.—LE	Issued by Lands Departm Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Departm	ent:		••••						206,112,991 858,276 1,279,032 5,205 23,535	02,010,100
II.—LE	Issued by Lands Departm Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Departm Gold Mining Leases †	ent:								206,112,991 858,276 1,279,032 5,205 23,535 38,498	02,010,100
II.—LE	Issued by Lands Departm Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Departm Gold Mining Leases † Mineral Leases Miners' Homestead Lease	ent:		••••						206,112,991 858,276 1,279,032 5,205 23,535	02,010,101
II.—Le	Issued by Lands Departm Pastoral Leases Special Leases Leases of Reserves Leases of Reserves Residential Lots Issued by Mines Departm Gold Mining Leases † Mineral Leases	ent: ent: ent: ent: ses								206,112,991 858,276 1,279,032 5,205 23,535 38,498	02,010,100
	Issued by Lands Departm Pastoral Leases Special Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Departm Gold Mining Leases † Mineral Leases Miners' Homestead Leas Issued by Forestry Depar	ent:								206,112,991 858,276 1,279,032 5,205 23,535 38,498 30,310	210,809,682 381,763,681

<sup>†</sup> Exclusive of 95 acres on "Private Property." (a) Includes certain firewood permits amounting to 22,760 acres, and Permits for cutting Wandoo for tanning purposes, amounting to 139,500 acres, but excludes Permits and Licenses for cutting timber and firewood in Goldfields areas.

# No. 17.—Principal Crown Lands Transactions.—Area of Crown Lands for which Applications have been approved by the Lands Department from 1932.

				Conditiona	l Alienatio	on.		Le	eases and	Licenses.	
Period.		Condi- tional Pur- chases.	Free Home- stead Farms.	Grazing Leases.	Selections, Land Purchase Act.	Town Lots.	Total.	Pastoral Leases and Licenses.	Special Leases.	Miscel- laneous Leases.	Total.
1932 .		 acres. 109,085	acres. 31,948	acres. 357,417	acres. 5,646	acres. 1,182	acres. 505,278	acres. 3,586,817	acres. 3,534	acres. 52,889	acres 3,643,240
1938 . 1939 . 1940 .		 676,718 626,338 368,126 256,377 263,441	13,355 36,954 22,779 19,129 9,415		7,217 60,834 48,508 13,819 21,124	632 639 663 637 470	697,922 724,765 440,076 289,962 294,450	3,346,444 4,152,211 3,913,104 2,664,421 2,904,329	332,523 199,335 51,876 118,444 176,408	183,989 36,477 46,180 120,655 15,707	3,862,956 4,388,023 4,011,160 2,903,520 3,096,444
1942— Mar	. Qr.	 27,462	2,090		877	91	30,520	553,526	49,598	8,677	711,801

### VIII.—PRODUCTION.

No. 18.—Estimated Gross\* Value of Western Australian Production, 1931-32 to 1940-41.

(Calculated principally on F.O.B. and Metropolitan Market Prices as to Primary Industries, and Value at door of Factory as to Manufactured Output.)

3	Year.		Agricultural.	Pastoral.	Dairy, Poultry, and Bee Farming.	Forestry and Fisheries.	Mining.	Manufacturing Output.
			£	£	£	£	£.	2
1931 - 32			10,492,701	4,011,531	1,655,262	869,419	3,455,446	11,187,571
1932 - 33			10,247,311	4,028,270	1,669,074	806,487	4,845,554	12,327,548
1933 - 34			9,511,096	6,684,416	1,657,318	1.026,911	5,303,171	12,877,288
1934 - 35			8,167,869	4,727,974	1,963,338	1,386,319	5,969,261	14,641,680
1935 - 36			8,522,428	6,319,427	1,948,386	1,512,685	6,201,012	17,528,741
1936 - 37			9,435,736	5,718,359	2,084,770	1,748,124	7,913,659	18,313,122
1937-38			10,535,740	5,069,745	2,246,941	1,774,766	9,422,688	19,643,960
1938-39			8,538,688	4,728,565	2,358,189	1,730,017	11,102,334	19,548,511
1939-40			11,104,917	5,800,989	2,427,580	1,610,767	12,517,427	20,307,286
1940-41 (	(a)		6,880,801	5,850,496	2,614,995	1,849,722	13,352,883	21,824,974

<sup>\*</sup> As "Gross" value includes Transport and Marketing Costs, Goods Consumed in the process of Production and Raw Material, etc., used, such values should not be aggregated in order to obtain the Total Value of Production. † Includes £714,200 Bonus on Wheat production 1931–32, £436,145 in 1932–33, £639,493 in 1933–34; £735,580 in 1934–35; £231,250 in 1935–36; and £641,051 in 1938–39. ‡ Includes £74,512 Bonus on Gold production in 1941 and £86,928 in 1932. (a) Subject to revision.

### IX.—GOLD MINING STATISTICS.

No. 19.-Gold Production of Western Australia from 1886, also amounts of Dividends paid.

*					Producti	on of Gold.			
					Quantity.			Dividends Paid by Mining Companies.	
	Period.			Exported Direct.	Received at Perth Mint.	Total.	Value (a).		
				Fine ounces.	Fine ounces.	Fine ounces.	£	£	
Prior to 1935 1935 1936 1937 1938 1939 1940				11,000,929 9,869 55,025 71,647 113,620 98,741 (b) (b)	29,708,715 639,180 791,183 929,000 1,054,171 1,115,497 (b)	40,709,644 649,049 846,208 1,000,647 1,167,791 1,214,238 1,191,481 1,109,319	183,236,595 5,702,149 7,373,539 8,743,755 10,363,023 11,842,964 12,696,503 11,851,443	31,069,412 1,135,395 1,109,219 1,213,529 1,259,073 1,618,974 1,180,557 830,032	
From 1886 to 5	31st Decen	ber, 19	41	(b)	(b)	47,888,377	251,809,971	39,416,191	
1942— January February March				} (b)	(b) {	75,482 68,391 75,458	790,502 714,692 788,540	9,375 29,738	
Total, three n	nonths en	ded Ma	rch	(b)	(b)	219,331	2,293,734	39,113	

<sup>(</sup>a) Australian currency, including premium. (b) Not available for publication.

No. 20.-Monthly Gold Production of Western Australia, from 1932.

Month.	1932.	1937.	1938.	1939.	1940.	1941.	1942.
fanuary Tebruary March April May May Lune Lugust Lugust Lugust Lotober November December	Fine ounces, 44,038 44,673 47,109 48,936 53,928 50,081 53,585 51,537 54,428 51,237 53,956 52,053	Fine ounces. 68,840 79,443 75,183 80,546 85,439 81,604 84,337 88,105 84,916 81,563 94,385 96,286	Fine ounces. 86,215 97,537 88,745 94,676 92,301 96,064 94,167 100,050 102,379 99,325 103,040 113,292	Fine ounces. 91,039 85,930 98,354 94,376 103,394 96,132 98,314 107,791 136,286 90,893 103,211 108,518	Fine ounces. 98,866 96,337 101,250 99,454 101,518 100,131 92,369 98,943 96,589 125,278 94,203 86,543	Fine ounces. 95,978 83,318 85,284 90,531 91,438 83,502 89,306 96,664 88,879 123,315 87,076 94,028	Fine ounces 75,428 68,391 75,458
Total	 605,561	1,000,647	1,167,791	1,214,238	1,191,481	1,109,319	

### X.-LIVE STOCK AND WOOL-CLIP.

No. 21.-Number of Live Stock in Western Australia on the 31st December, 1930 to 1940, and Wool Production during each Year.

20031	Vear.	Horses.		Cattle.		Sheep.		West Olle	Wool Exported		
	Year.		Horses.	Dairy Cows.	Other Cattle.			Pigs.	Wool Clip.	on Skins (Estimated).	
1930			No. 156,973	No. 85,725	No. 727,119	No. 812,844	No. 9,882,761	No. 100,664	lbs. 71,541,885	lbs. 5,409,615	
1935 1936 1937 1938 1939 1940			160,181 155,177 151,067 143,679 139,207 130,057	130,132 126,301 124,278 128,725 130,388 131,379	752,629 666,207 615,963 638,955 668,787 657,549	882,761 792,508 740,241 767,680 799,175 788,928	11,082,972 9,007,535 8,732,076 9,177,531 9,574,433 9,516,272	98,026 76,451 64,598 82,922 149,604 217,910	85,706,700 63,537,200 64,739,400 72,475,000 75,400,000 69,427,000	6,751,973 6,398,010 5,945,455 6,327,143 5,257,367 (a)	

### XI.—AGRICULTURE.

No. 22.—Cropping, Clearing, etc., 1931-32 to 1940-41.

				Land Cropped, Cleared, etc.											
Se	eason.		Under Crop.	Under artificially sown pasture.	Newly cleared and prepared for next season.	In fallow.	Other, pre- viously cropped, now used for grazing, etc.	Ringbarked or partially cleared.	Total,						
1931-32		911	acres. 3,963,172	acres. 370,935	acres. 214,665	acres. 2,567,720	acres. 5,317,899	acres. 1,780,091	acres. 14,214,482						
1936-37 1937-38 1938-39 1939-40 1940-41			(a) 3,851,876 (a) 4,168,021 (a) 4,683,333 (a) 4,286,935 (a) 3,988,308	635,804 755,872 908,032 1,085,084 1,192,957	139,635 208,844 200,836 152,072 130,790	2,539,522 2,817,784 2,927,090 2,603,178 2,283,660	6,365,852 6,062,301 5,541,004 6,418,535 *6,845,822	1,685,565 1,667,069 1,592,634 1,566,267 *1,489,744	15,218,254 15,679,891 15,852,929 16,112,071 15,931,281						

<sup>(</sup>a) Excludes Meadow Hay. \* Revised.

#### No. 23.—Areas under various kinds of Crops in Western Australia, 1931-32 to 1941-42.

Season.	Princi	pal Grain	Crops.	Hay (all	Po-	To-	То-	Or-	Vine- yards.	Other Crops.
	Wheat.	Oats.	Barley.	kinds).	tatoes.	bacco.	matoes.	chards.		
1931–32	acres. 3,158,888	acres. 267,894	acres. 14,533	acres. 381,447	acres. 4,892	acres.	acres.	acres. 19,530	acres. 6,852	acres. 108,788
1936–37 1937–38 1938–39 1939–40 1940–41 1941–42 (b)	2,575,283 3,026,420 3,412,818 2,970,411 2,625,401 2,687,000	463,129 386,112 426,110 452,764 429,177 440,900	40,092 44,930 74,928 82,721 65,623 (a)	478,099 432,399 408,276 395,639 418,486 †342,000	4,324 4,202 5,355 5,676 6,118 (a)	1,041 1,216 908 1,019 1,313 (a)	667 706 841 974 845 (a)	22,143 21,976 22,029 22,155 21,905 (a)	8,140 8,277 8,368 8,609 8,841 (a)	293,466 277,379 361,712 393,483 449,260 (a)

### No. 24.—Yield of Principal Crops, 1931-32 to 1941-42.

Season.	Princi	pal Grain C	rops.	Hay (all kinds).	Po-	To-	То-	Apples.	Dried Vine Fruits (Currants, Raisins, etc.).	Wine.
	Wheat.	Oats.	Barley.		tatoes.	bacco.	matoes.	110000		
1931-32	bushels. 41,521,245	bushels. 3,549,636	bushels. 164,580	tons. 453,353	tons. 20,253	cwt. 1,886	tons.	bushels. 1,014,054	tons. 2,225	gallons. 364,752
1936-37 1937-38 1938-39 1939-40 1940-41 1941-42	21,549,000 36,224,800 36,843,600 40,861,000 21,060,000 37,500,000	3,445,167 4,364,370 4,668,036 5,315,292 3,250,314 5,908,000 (b)	449,235 584,055 946,287 971,373 725,352 (a)	412,982 450,419 437,809 475,677 375,143 †403,000	22,914 21,587 26,532 30,761 31,487 (a)	5,952 7,041 6,846 6,359 8,786 (a)	5,179 6,466 7,526 7,950 8,828 (a)	1,045,369 930,678 1,797,490 1,118,404 d1,905,172 (a)	2,594 2,612 3,499 3,701 2,954 (a)	348,960 400,292 438,894 335,978 469,798 (a)

#### No. 25.—Average Yield per Acre of Principal Crops, 1931-32 to 1941-42.

Season.	Prin	cipal Grain (	crops.	Hay (all				Apples.
	Wheat.	Oats.	Barley.	kinds).	Potatoes.	Tobacco.	Tomatoes.	
1931–32	bushels. $13 \cdot 14$	bushels.	bushels.	tons. 1·19	tons. 4·14	cwt. 5·4	tons.	bushels.
1936–37 1937–38 1938–39 1939–40 1940–41 1941–42 (b)	8·37 11·97 10·80 13·76 8·02 13·96	7·44 11·30 10·96 11·74 7·57 13·40	11·21 13·00 12·63 11·74 11·05 (a)	0.86 1.04 1.07 1.20 0.90 †1.18	5·29 5·14 4·96 5·42 5·15 (a)	5·7 5·8 7·6 6·2 6·7 (a)	7·8 9·2 8·9 8·2 10·5 (a)	110·2 95·6 176·2 108·0 168·8 (a)

<sup>(</sup>a) Not available. (b) Forecast.

<sup>(</sup>d) Represents Measured Crops plus deliveries of Unmeasured Crops.

<sup>†</sup> Wheaten and Oaten.

### XII.—INDUSTRIAL ESTABLISHMENTS.

(Exclusive of Mines.)

No. 26.—Output (Quantities) of the Principal Commodities Produced or Treated in Factories, 1935-36 to 1940-41.

Commodity.	Unit.	1935–36.	1936–37.	1937–38.	1938–39.	1939–40.	1940–41.
Aerated Waters	doz.	731,007	854,739	835,857	925,776	921,185	014 775
Bacon and Ham † (†Including quantities made from "Green"	lb.	5,586,816	4,347,813	4,355,942	4,212,970	4,642,625	914,775 5,125,751
Bacon and Ham)	lb.	(070 075)	(000 007)	(505 400)	(100 174)	(07.1.0)	
Bark—Ground	ton	(270,975) $2,392$	(363,097)	(505,498) 2,172	(188,174) 2,199	(67,149) 2,569	(41,253) 1,190
Beer and Stout Blankets, Rugs, and	gal.	7,359,988	6,675,676	6,792,000	7,268,503	8,009,482	8,161,804
Shawls	No.	11,264	14,475	14,224	12,392	8,179	15,351
Boots and Shoes	pair	360,060	395,126	375,944	358,603	361,103	349,102
Bran Bricks	ton No.	33,405 51,172,787	34,049 54,272,812	32,591 58,077,685	34,467	34,372	35,006
Butter	lb.	10,967,662	10.641.749	13,702,317	53,843,857 14,654,760	44,344,478 14,002,180	46,001,893
Cheese	lb.	863,289	1,009,909	883,619	977,092	842,831	13,781,178
ligars	lb.	14,943	14,951	14,750	17,245	17,150	950,649 15,654
Cigarettes	lb.	17,487	17,645	21,489	25,117	27,019	48,608
Cigarette Papers	1,000 leaves	526,416	555,192	605,664	706,608	802,528	538,752
Confectionery Electricity—Light and	lb.	5,633,803	5,457,213	5,895,765	6,154,515	6,194,569	7,107,557
Power (a)		194,603,054	223,498,979	250,368,016	277,517,226	306,308,244	320,521,731
Fibrous Plaster Sheets	sq. yd.	(c) 7,221	1,083,682	952,501	881,649	784,241	832,908
Flannel	sq. yd.	7,221	5,987	8,283	9,677	8,010	7,768
Flour—Ordinary Flour—Self-raising	ton	118,340	122,723	125,472	137,553	140,849	149,925
Flour—sen-raising	lb. 1,000 cub. ft.	8,476,900 424,083	7,993,159 451,071	7,811,928 488,709	8,667,900 508,046	8,468,992 526,001	8,617,448 566,919
as Producers (all kinds)	No.	(c)	(c)	(c)	(c)	922	1,102
Hosiery	pair	182,532	135,132	8,604	10,236	10,356	238,800
ce	ton	28,078	32,401	27,692	27,625	27,497	25,633
Jams and Jellies	lh l	625,248	775,136	965,046	1,062,987	1,276,913	1,228,289
Leather	lb.	1,987,196	1,828,530	1,888,248	1,693,723	2,409,637	2,418,337
Lime (all kinds)	ton	8,372	14,248	20,467	17,551	16,264	17,376
Malt-Barley	bus.	174,094	203,496	262,234	236,393	244,611	266,886
Margarine Meat—Frozen, Pre-	lb.	(c)	(c)	(c)	125,070	271,206	845,004
served ata (b)	Ib.	17,815,854	12,847,608	16,764,422	18,304,749	16,293,995	10 100 001
Perambulators	No.	(c)	1,547	1,893	1,455	1,330	16,483,204
Pickles	pint	184,078	207,368	186,016	236,778	270,415	1,367 164,642
Pollard Refined, Crushed	ton	17,589	17,993	20,544	23,745	25,766	28,571
or Washed	ton	4,227	3,670	3,791	3,413	4,248	2,892
ance	pint	546,362	702,900	678,329	841,686	763,942	814,849
Slippers	pair	183,927	175,861	231,377	270,249	405,571	367,864
Blippers Boap Bugar—Refined	cwt.	48,119	(c)	48,439	49,740	49,230	49,200
Boap Bugar—Refined	ton	16,267	15,720	16,856	17,708	17,342	19,115
uperphosphate	ton	209,979	264,457	279,685	298,180	238,683	206,161
rallow	cwt.	26,448	22,166	29,134	30,420	29,571	35,023
liles (Roofing, all kinds) Timber (Native)—Sawn		3,718,296	4,592,265	5,394,478	3,857,834	4,411,769	4,503,783
and Hewn ‡ ‡Including quantities produced in Agencies other than Forest	super. ft.	154,988,508	175,758,234	176,663,073	161,063,429	152,452,765	146,846,441
Sawmills)	super ft.	(44,432,400)	(45,116,868)	(46,775,418)	(35,862,540)	(34,981,010)	(31,659,666)
Tobacco	lb.	315,500	278,891	253,123	240,388	283,628	267,005
Iweed and Cloth	sq. yd.	173,514	193,943	175,255	193,252	230,236	282,713
Tyres Retreaded	sq. yd. No.	(c)	17,245	22,607	24,149	22,969	19,082
Vinegar(including Bulk)	pint	1,215,532	17,245 1,088,768	1,504,400	1,389,032	1,353,880	1,244,504
Wine § §Excluding quantities	gal.	195,034	148,157	177,932	167,645	153,586	187,497
of Distillation Wine)		(152,878)		(101,773)	(140,051)		
Wool—Scoured	lb.	3,379,828	2,488,895	2,993,492	3,688,615	* 5,421,908	

<sup>(</sup>a) Distributed. (b) In the case of frozen and chilled meat, figures relate to the Calendar Years 1935, 1936, 1937, 1938, 1939 and 1940 respectively. (c) Particulars not available. \* Revised.

No. 27.—Summary of Factories according to Industrial Classes, 1940-41.

	Class of Industry.	Factories.	Land and Buildings.	Plant and Machinery.	Workers.	Salaries and Wages.	Output.	Net Produc- tion.
		No.	£	£	No.	£	£	£
I.	Treatment of Non-Metallifer-	110.	~	-	210.	_		-
	ous Mine and Quarry Pro-							
	ducts	58	99,506	128,141	739	158,076	622,731	293,551
II.	Bricks, Pottery, Glass, etc.	31	99,497	124,028	528	123,807	316,682	197,322
III.	Chemicals, Dyes, Explosives,							
	Paints, Oils, and Grease	34	670,324	879,009	880	209,883	1,786,856	493,878
IV.	Industrial Metals, Machines,							
	Implements, and Convey-							
	ances	594	1,695,412	924,000	6,553	1,613,132	4,025,995	2,313,138
V.	Precious Metals, Jewellery,							
	Plate	24	28,680	3,798	84	20,983	36,988	25,03
VI.	Textile and Textile Goods							
	(not Dress)	14	61,478	74,272	458	69,240	400,294	145,70
VII.	Skins and Leather (not							
	Clothing or Footwear)	27	113,546	69,438	494	104,519	416,817	177,283
	Clothing	224	472,715	86,180	3,093	413,526	1,126,054	570,730
IX.	Food, Drink, and Tobacco	454	2,013,105	1,658,652	4,025	948,065	8,062,884	2,321,073
X.	Wood-working and Basket-							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	ware	208	267,906	436,100	2,506	584,362	1,761,803	825,60
XI.	Furniture, Bedding, etc	97	135,616	39,854	749	160,083	491,537	228,034
XII.	Stationery, Paper, Printing,						1000	
	Bookbinding, etc	129	539,381	310,922	1,585	364,483	1,057,274	645,250
XIII.	Rubber	22	33,963	7,610	68	13,354	51,359	28,339
XIV.	Musical Instruments	3	6,710	497	26	5,913	8,374	7,818
XV.	Miscellaneous Products	22	45,683	11,580	228	32,336	88,268	49,81
XVI.	Heat, Light, and Power	115	518,966	2,570,309	718	248,029	1,571,058	694,349
	TOTAL ALL INDUSTRIES	2,056	6,802,488	7,324,390	22,734	5,069,791	21,824,974	9,016,925

<sup>(</sup>a) Including Working Proprietors.

No. 28.—Employment in Age Groups, as at 15th June, 1941.

(Exclusive of Working Proprietors.)

	Class of Industry.	Under 16 Years.	16 Years.	17 Years.	18 Years.	19 Years.	20 Years.	21 to 25 Years.	Over 25 Years.	Total.
I.	Treatment of Non-Metallifer- ous Mine and Quarry Pro-	No.	No.	No.	No.	No.	No.	No.	No.	No.
	ducts	31	34	47	53	31	26	52	452	726
II.	Bricks, Pottery, Glass, etc.	19	16	21	21	20	24	53	351	525
III.	Chemicals, Dyes, Explosives,									
	Paints, Oils, and Grease	52	52	66	55	46	16	93	571	951
IV.	Industrial Metals, Machines, Implements, and Convey-									
	ances	270	333	359	293	257	192	630	4,116	6,450
V.										
	Plate	8	5	5	3	2	4	4	37	68
VI.	Textile and Textile Goods									
	(not Dress)	42	60	71	59	46	29	76	114	497
VII.	Skins and Leather (not									
	Clothing or Footwear)	29	21	42	36	18	14	66	262	488
VIII.	Clothing	331	316	267	214	210	203	527	891	2,959
IX.	Food, Drink, and Tobacco	300	313	235	238	178	120	351	2,262	3,997
X.	Wood-working and Basket-									
	ware	105	68	62	81	69	53	232	1,825	2,495
XI.	Furniture, Bedding, etc	61	36	46	37	33	28	72	333	646
XII.	Stationery, Paper, Printing,					-			seak a	
	Bookbinding, etc	101	83	94	94	70	84	139	825	1,490
XIII.	Rubber	5	7	8	4	7	2	5	19	57
XIV.	Musical Instruments	2	1	. 1	1	2		2	17	26
XV.	Miscellaneous Products	16	21	21	4	8	7	18	129	224
XVI.	Heat, Light, and Power	3	11	10	13	12	6	30	615	700
	TOTAL ALL INDUSTRIES	1,375	1,377	1,355	1,206	1,009	808	2,350	12,819	22,299

### XIII.—RETAIL PRICES AND HOUSE RENTS.

No. 29 .- Average Retail Prices\* of Food and Groceries-Metropolitan Area.

			194	1.			1942.		
Commodity.	Unit.	Jan.	Feb.	March.	Quarter ended March.	Jan.	Feb.	March.	Quarter ended March.
GROCERIES. Bread	2 lb.  "" lb. "" 1½ lb. tin 2 lb. tin 1b. "" 30 oz. tin 1 lb. tin 7 lb. qrt.  lb. doz. lb. 14 oz. tin	pence. 6·00 5·00 7·80 7·80 32·90 4·00 9·70 7·40 3·65 4·10 9·75 9·55 10·75 9·55 10·75 9·55 10·75 9·55 10·75 9·55 10·75 9·55 10·75 10·75 9·55 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·75 10·7	pence. 6 · 00 5 · 10 7 · 80 32 · 89 4 · 00 3 · 65 4 · 10 9 · 70 7 · 40 3 · 80 10 · 75 9 · 55 6 · 11 12 · 05 18 · 17 10 · 30 2 · 90 6 · 67 5 · 48  20 · 00 15 · 20 20 · 00 17 · 40 9 · 40 9 · 40	pence. 6·00 5·10 7·80 32:89 4·00 3·65 4·30 9·65 7·45 3·9·55 9·55 16·40 12:85 12:80 6·67 5·49 20:05 15:49 20:05 15:49 22:40 17·40 9·45	pence. 6-00 5-07 7-80 32-89 4-00 3-65 4-17 9-68 7-42 3-83 10-82 9-55 16-27 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-08 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-87 12-	pence. 6-00 5-00 7-95 42-90 4-00 5-90 9-90 7-40 4-21 11-35 9-75 12-95 12-95 12-95 12-96 6-77 6-05 20-17 9-10 2-30 6-77 6-05 20-17 9-10 2-30 6-77 6-05	pence. 6-00 5-00 7-95 41-00 4-00 7-95 10-00 7-42 11-35 10-00 16-63 12-95 12-95 10-75 6-15 2-60 6-77 6-15	pence, 6·00 5·00 7·95 41·00 4·00 3·60 6·38 10·05 7·44 4·22 11·60 10·00 12·15 13·00 12·15 13·00 6·77 6·30 20·25 11·45 2·70 6·77 6·30	pence. 6 · 00 5 · 00 7 · 95 41 · 63 4 · 00 3 · 60 6 · 06 9 · 98 9 · 41 11 · 43 9 · 92 11 · 14 20 · 33 6 · 77 6 · 17  20 · 33 16 · 05 20 · 57 17 · 53
Milk—Fresh	qrt.	7.00	7.00	9·45 7·00	$9.42 \\ 7.00$	$9.45 \\ 7.00$	$9.45 \\ 7.00$	$9 \cdot 45$ $7 \cdot 00$	9.45
MEAT. Beef—Sirloin	1b.	9.90 8.75 15.90 8.70 7.70 8.95 7.00 7.85 4.90 7.70 8.55 8.70 12.00 12.30 12.50	9·90 8·80 15·90 8·70 7·60 8·95 7·00 7·85 4·80 7·60 8·70 8·60 11·90 12·00 12·30	10·30 8·90 16·60 9·20 7·60 8·95 7·20 8·10 4·90 7·55 8·70 8·70 11·90 12·30	10·03 8·82 16·13 8·87 7·63 8·95 7·07 7·93 4·87 7·62 8·65 8·67 11·93 12·10 12·37	10·50 8·90 17·10 9·50 7·85 9·35 7·40 8·55 5·30 8·05 9·15 9·35 12·70 12·80 13·00	10·45 8·90 17·10 9·60 7·85 9·35 7·40 8·65 5·20 8·20 9·15 9·35 12·80 13·00	10·45 8·90 17·10 9·70 7·85 9·35 7·40 8·75 5·25 8·20 9·30 9·40 12·70 12·80 12·90	10·47 8·90 17·10 9·60 7·85 9·35 7·40 8·65 5·25 8·15 9·20 9·37 12·73 12·80 12·97

<sup>\*</sup> As at the 15th of the month.

#### No. 30.—Retail Price Index Numbers of Food and Groceries—Five Principal Towns.

(Base-Weighted Average of Six Capital Cities for 1923-27, = 1,000.)

		194	1.			1942.				
Town.	January.	February.	March.	Quarter ended March.	January.	February.	March.	Quarter ended March.		
Metropolitan Area Kalgoorlie-Boulder Northam Bunbury Geraldton	948 1,143 1,004 979 982	953 1,163 1,013 979 982	964 1,164 1,013 986 991	955 1,157 1,010 981 985	982 1,146 1,040 1,000 1,008	992 1,145 1,056 1,006 1,019	1,002 1,159 1,067 1,018 1,024	992 1,150 1,055 1,008 1,017		
Weighted Average—5 Towns	964	971	981	972	996	1,005	1,015	1,005		

#### No. 31.—Retail Price Index Numbers of Food and Groceries—32 Towns.

(Base-Weighted Average of Six Capital Cities for 1923-27, = 1,000.)

Note.—Conversion to the 1911 base may be effected by using the multiplier, 1.788.

							1941	ι.	7875	1942.
		7	rown.			1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	1st Qr.
Metropolitan Ar	-09				 	 955	997	989	982	992
Albany					 	 986	998	996	1,007	998
Bridgetown					 	 1,042	1,056	1,041	1,053	1,068
Bunbury					 	 981	1,003	996	1,005	1,008
Collie					 	 1,020	1,029	1,021	1,033	1,03
Coolgardie					 	 1,159	1.197	1,158	1,176	1,19
v						 1,152	1,167	1,162	1,168	1,17
cue Dalwallinu					 	 1,047	1,084	1,080	1,089	1,09
Esperance				****	 	 1,061	1,108	1,133	1,132	1,14
Geraldton					 	 985	1,002	1,002	1,009	1,01
			****		 	 1,000	1,028	1,032	1,036	1,01
reenbushes					 			1,032		
ardee					 	 1,026	1,043		1,051	1,05
arrahdale					 	 1,002	1,021	1,017	1,028	1,03
Kalgoorlie-Boule	ier				 	 1,157	1,181	1,136	1,141	1,15
Katanning					 	 987	989	991	999	1,00
Leonora-Gwalia					 	 1,257	1,269	1,271	1,270	1,26
<b>Lanjimup</b>					 	 1,029	1,037	1,037	1,049	1,05
<b>I</b> eekatharra					 	 1,228	1,251	1,251	1,229	1,23
Ienzies					 	 1,255	1,275	1,250	1,237	1,24
Merredin					 	 1,006	1,054	1,046	1,032	1,04
Mullewa					 	 1,086	1,102	1,116	1,125	1.13
Varrogin					 	 1,006	1,030	1,030	1,009	1,01
Vorseman						 1,198	1,211	1,193	1,196	1,21
Northam					 	 1,010	1,054	1,047	1,044	1,05
Vorthampton					 	 983	1,006	1,019	1,031	1,02
Pemberton					 	 1.013	1,031	1,028	1,031	1,08
Ravensthorpe						1,099	1,109	1,111	1,123	1,10
Southern Cross					 	 1,121	1,168	1,166	1,112	1,11
Westonia					 	 1,129	1,173	1,167	1,187	1,18
			****		 		1,298	1,286	1,300	
Wiluna			****		 	 1,282	1,298			1,27
Yarloop			****		 	 991		1,008	1,018	99
Youanmi					 	 1,309	1,327	1,318	1,328	(a)

(a) Particulars not available.

#### No. 32.—House Rents as at 15th February, 1942—Five Principal Towns.

Average Weekly Rentals of 4 and 5-roomed Houses.

House Type.	Metropolitan Area.	Kalgoorlie- Boulder.	Northam.	Bunbury.	Geraldton.
Wood— 4 rooms	s. d.	s. d.	s. d.	s. d.	s. d.
	16 1	23 8	17 8	18 1	18 6
	16 10	27 3	20 7	23 9	24 1
Brick— 4 rooms 5 rooms	20 4	(a)	15 11	18 6	21 6
	22 4	(a)	20 7	22 6	24 10
Weighted Average	19 10	25 7	18 10	20 11	22 5

(a) Particulars not available.

# No. 33.—Retail Price Index Numbers of "All Items" of Household Expenditure ("C" Series)—Five Principal Towns.

(Base-Weighted Average of Six Capital Cities for 1923-27, = 1,000.)

			Western	Australia.			Australia.
Period.	Metropolitan Area.	Kalgoorlie- Boulder.	Northam.	Bunbury.	Geraldton.	Weighted Average— Five Towns.	Weighted Average— Six Capital Cities.
Year—1938 1939 1940 1941	 882 901 932 993	1,048 1,066 1,099 1,165	900 915 947 1,017	914 936 962 1,018	957 965 990 1,055	897 915 946 1,008	897 920 957 1,008
Quarters—1941: First Second Third Fourth Quarters—1942: First	 965 993 1,002 1,012	1,148 1,170 1,167 1,175	987 1,017 1,027 1,037 1,049	997 1,017 1,025 1,034	1,033 1,052 1,061 1,075	981 1,008 1,016 1,026	995 1,000 1,009 1,029

### XIV.—WAGES.

No. 34-State Basic Wage.

Under the provisions of the Industrial Arbitration Act, 1912-25, authority was vested in the State Court of Arbitration to declare an annual Basic Wage operative as from the 1st of July each year.

The first decision of the Court took effect on the 1st July, 1926, and prescribed a rate of £4 5s.0d. for males and £2 5s. 11d. for females throughout the whole of the State.

These rates remained unaltered until the 1st July, 1929, when the amounts were increased to £4 7s. 0d. and £2 7s. 0d. respectively, with the exception of certain specified goldfields areas, in respect of which the previous wage was retained.

A revision by the Court following the 1930 inquiry resulted in the declaration of a separate wage of £4 6s. 0d. for males and £2 6s. 5d. for females, in respect of the Metropolitan Area, and

rates of £4 5s. 0d. and £2 5s. 11d. respectively for all other parts of the State.

Additional power was given the Court under the provisions of the Industrial Arbitration Act Amendment Act, 1930, to enable quarterly adjustments to be made to the annual declaration, and on the 3rd March, 1931, rates of £3 18s. 0d. for males and £2 2s. 2d. for females were prescribed for the Metropolitan Area, while all other parts of the State were fixed at £3 17s. 0d. and £2 1s. 8d. respectively.

The annual declaration operative as from the 1st July, 1931, did not vary these amounts, but a further quarterly adjustment on the 18th August, 1931, marked the inauguration of a different wage for agricultural areas, which are taken to be those areas comprised within the official South-

West Land Division as gazetted under the Land Act.

Wage levels in all divisions of the State were considerably increased as from the 1st July, 1938, following the most comprehensive inquiry since the original declaration. In the course of the 1938 inquiry, special consideration was given to the factors of National Income and Standard of Nutrition.

The table hereunder shows annual declarations and interim variations since the original

decision of 1926, which remained unaltered until 1st July, 1929.

Date of Operation.	Metropolita	n Area (a).	South-We Divi	est Land sion.	Goldfields Areas and other parts of State.		
	Males.	Females.	Males.	Females.	Males.	Females.	
* 1-7-26 (b) * 1-7-29 (b) * 1-7-30 (b) 3-3-31 (b) * 1-7-31 (b) * 1-7-31 29-2-32 3-5-32 * 1-7-32 2-11-32 28-2-33 16-5-33 * 1-7-33 3-8-33 1-5-34 * 1-7-34 1-8-34 * 1-7-35 4-11-35 * 1-7-36 12-8-36 * 1-7-37 26-7-37 26-7-37 * 1-7-38 29-7-38 29-7-38 24-4-39 * 1-7-40 26-10-40 26-2-41 28-7-41(c)	£ s. d. 4 5 0 4 7 0 4 6 0 3 18 0 3 18 0 3 18 0 3 18 0 3 12 0 3 12 0 3 12 0 3 10 6 3 9 0 3 9 0 3 9 3 3 9 3 3 9 6 3 11 0 3 10 6 3 10 6 3 10 6 3 10 6 3 10 6 3 10 6 3 10 6 3 11 0 3 11 1 0 3 11 0 3 11 0 4 1 1 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 4 2	£ s. d. 2 5 11 2 7 0 2 6 5 2 2 2 2 2 2 2 2 2 2 2 2 1 19 8 1 18 11 1 18 11 1 18 11 1 17 3 1 17 3 1 17 5 1 17 5 1 17 6 1 18 4 1 18 1 1 18 1 1 18 1 1 19 10 1 19 10 2 0 5 2 3 2 2 3 9 2 4 4 2 4 8 2 6 1 2 6 1 2 7 6 2 8 10	£ s. d. 4 5 0 4 7 0 4 5 0 3 17 0 3 17 0 3 16 0 3 14 6 3 14 6 3 13 6 3 12 6 3 11 0 3 9 6 3 10 0 3 11 6 3 11 2 3 11 2 3 11 2 3 11 2 3 11 2 3 11 2 3 11 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 4 1 0 6 6 6 6 7 8 6 6 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	£ s. d. 2 5 11 2 7 0 2 5 11 2 1 8 2 1 8 2 1 8 2 1 8 2 1 9 3 1 19 8 1 19 8 1 19 8 1 17 6 1 17 6 1 17 6 1 17 6 1 17 6 1 17 6 1 17 10 1 18 7 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 5 1 18 6 2 0 4 2 0 11 2 3 9 2 3 4 4 2 4 10 2 4 11 2 6 9 2 7 4 2 8 2 2 8 2 2 8 1	£ s. d. 4 5 0 4 5 0 4 5 0 3 17 0 3 17 0 3 17 0 3 17 0 3 17 0 3 18 0 3 18 0 3 18 0 3 18 0 3 19 3 3 19 6 4 2 0 4 4 4 4 4 5 7 4 6 0 4 7 0 4 13 3 4 15 2 4 16 4 4 16 3 4 16 3 4 16 4 4 16 3 5 2 1 5 3 6 5 5 7	£ s. d. 2 5 11 2 5 11 2 5 11 2 1 8 2 1 8 2 1 8 2 1 8 2 1 8 2 1 8 2 1 8 2 1 1 8 2 1 1 8 2 1 1 8 2 1 2 2 2 2 2 2 2 2 2 2 1 10 2 1 10 2 2 10 2 2 11 2 4 3 2 5 6 2 6 3 2 6 5 2 7 0 2 7 0 2 10 4 2 11 5 2 12 0 2 12 0 2 12 0 2 12 0 2 12 0 2 12 0 2 12 0 2 12 13 3 2 14 2 2 15 11 2 15 11 2 17 0	
* Annual I	Declaration.	† Relates to		d Goldfields Di		2110	

<sup>\*</sup> Annual Declaration. 

‡ Relates to certain specified Goldfields Districts only.

(a) Defined as the area comprised within a radius of 15 miles from G.P.O., Perth.

(b) Rates for divisions shown not specifically declared by Court. (See letterpress.)

(c) Rates operative to 31st March, 1942.

No. 35.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements, in certain Industries and Occupations as at 31st March, 1942.

Rates relate to the Metropolitan Area except where otherwise stated, and are shown to the nearest farthing.

Industry and Occupation.	Wages.	Industry and Occupation.	Wages.
CLASS I.—TREATMENT OF NON- METALLIFEROUS MINE AND QUARRY PRODUCTS—	£ s. d.	CLASS III.—CHEMICALS, DYES, EX- PLOSIVES, PAINTS, OILS, GREASE— Oil Handling:	£ s. d.
Cement Pipe Making:	Per week.	Adults Soap and Candle Factories:	0 3 1
Pipe Maker	4 19 5 to	Glycerine Hand	Per week 5 0 5
Stone Crusher	5 2 5 4 19 5	Leading Candlemaker Boxmaker	4 19 5 4 19 5
Labourer	4 13 5	Boxmaker Soap Crutcher Storeman Packer	4 17 5
Cement Works: Miller	5 4 4 4 18 4	Storeman Packer	4 16 5 4 16 5 4 15 5
Burner Dredge Hand	5 14 4 5 10 4	All other Adults (Males)	4 15 5 4 10 5
General Hands {	4 15 4 to	Wrappers and Packers (Adult Females) Superphosphate Works:	2 13 4
	5 3 4	Phosphate Rock Section {	4 14 11
Fibrous Plaster, Plaster, and Cement Goods:		Thosphate floor Beetion	5 3 11
Bench Hand	6 0 11	Sulphur Section {	5 3 11 to
Sheet Fibre Casters	$\begin{bmatrix} 6 & 1 & 1 \\ 5 & 0 & 5 \end{bmatrix}$	}	5 9 11 4 14 11
Reinforced Concrete and/or Pressed Cement Worker	5 0 5	Superphosphate Section	to 5 3 11
Limeworks:		Sulphuric Acid Chamber Section	4 17 11 to
Cutters, Loaders, Kiln Hands, and Quarrymen	4 19 5	Acid and Chemical Manufacturing Plant	5 3 11
Horse Drivers	4 19 11 to	Section	5 3 11 4 14 11
Motor Drivers	5 4 11 5 4 11	Mixed Manures Plant Section	5 3 11
	5 12 11	General Section	4 14 11 to
Day-firers, Powder Monkey, Lime Baggers, and Crushers Kiln Repairers	5 5 5 5 8 5	CLASS IV.—INDUSTRIAL METALS, MACHINES, IMPLEMENTS AND	5 6 11
Night Firer	Per shift. 1 3 103	CONVEYANCES— State Engineering Works, Leighton: Boiler-maker	(a) 6 0 5
LASS II.—BRICKS, POTTERY, GLASS, ETC.—		Blacksmiths	(b) 6 9 5 (a) 6 1 5 5 19 11 (a) 6 0 5
Brickworks (Hoffman Kilns): Burner	Per week. 5 11 5	Painters, Plumbers Labourers Agricultural Implement Making :	5 19 11 4 10 5
Clayhole Hands	4 17 11 to	A 44	4 17 11
}	5 3 11 4 17 11	Agricultural Implement and/or	5 1 5
Machine Driver {	to 5 0 11	Comb Fitters and/or	5 5 5 to
Taker-off (Single Machine—Youth) Taker-off and Tucker (Double Machine) Setter	3 17 9 4 17 11 5 5 11	Beater Testers	5 8 5 5 5 5 to
Moulder and Presser (Fancy Bricks)	5 5 11	Experts	5 8 5 5 5 5
Brickworks (Wire-cut):	4 17 11		
Clayhole Hand {	to	Wheelwright Smith, Spring Maker and/or Fitters on Road Vehicles,	
Off Bearers	5 3 11 5 2 11	Bodymaker, Panel Beater	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Scintlers	4 17 11 4 17 11	Welders	to 6 0 5
Burners	5 3 11	Wheelwright, Wheelmaker, Painter, Spray Painter, Trimmer, Grainer, Seat	0 0 5
Setters	5 5 11 4 17 11	Machinists (all kinds)	5 17 5
Wheeler or Crowder-in	5 0 11 4 17 11	Sectional Trimmer	5 13 5 5 8 5
lass:		Assembler, Vyceman	5 5 5 5 5 1 5
Glass Bevelling and Silvering	5 11 5	Storeman	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Leadlight Glazing	5 14 5	All others	to 4 19 5
ottery and Porcelain Employees: Burner, Moulder, Flanger	5 4 5	Engineering Foundries, etc. Blacksmith, Coppersmith, Fitter, Turner,	x 10 0
Trap Makers Junction Sticker	5 2 5 4 16 5	Planer, Slotter, etc	6 6 5
Others	4 10 5		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Setters	4 16 5 to	Furnace-man	to 5 17 5
	5 4 5	Tradesman's Assistant Boiler-maker	4 19 5 6 6 5

No. 35.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements, in certain Industries and Occupations as at 31st March, 1942—continued.

Industry and Occupation.	Wages.	Industry and Occupation.	Wages.
CLASS IV.—INDUSTRIAL METALS, MACHINES, IMPLEMENTS AND CONVEYANCES—continued.	£ s. d.	CLASS VI.— TEXTILES AND TEXTILE GOODS (NOT DRESS)—continued. Knitting:	£ s. d.
Ingineering Foundries, etc.—continued.	Per week.	Males—	
Moulder	5 11 5 to	Operator Mechanic Others	4 19 5 4 12 11
Electrical Fitter and/or Armature Winder	6 6 5 6 5	Females	2 12 11
Electrical Wireman Engineering (Goldfields): (Excluding Min-	5 17 5	CLASS VII.—SKINS AND LEATHER (NOT CLOTHING OR FOOTWEAR)—	
ing) Motor Mechanic	6 12 7	Rope and Cordage: Rope-maker	5 5 5
Coppersmith, Blacksmith, Fitter, Turner	6 15 7	Rope-maker	4 15 5 4 10 5
Pattern-maker	7 4 7	Factory Hands Female	2 8 10
Engineering (Railways): Forgeman Fitter-in-Charge, Running Shed	Per day. 1 5 11	Saddlery and Leather Working:	5 12
Fitter-in-Charge, Running Shed	1 5 9	Journeymen Females	2 17
Fitter-in-Charge, Power House	1 4 7	Tanneries (Federal Award):	
Pattern-maker Blacksmith	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Bark Bagger	5 4 (
Coppersmith, Fitter, Brass-finisher,	1 1 11	Currier	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Turner	0 19 2	Lime Jobber	5 5 0
Furnaceman	to 1 1 4	Machinist (Splitting) Operator of Other Machines	6 0 0 5 18 0
Slotter, Planer, Shaper, Borer, etc	1 1 11	Roller, Striker and Setter-out	
Boiler-maker	1 1 11 to	Roller, Striker and Setter-out Shedman who applies Dressing to Leather	5 3 (
Boiler-maker	1 4 7	Unhairer, Scudder, etc Tannery Hand (Unskilled)	4 18 (
Moulder	1 1 11 to	fars sheet	5 7 to
	1 4 7		5 7
Engineering (Sawmills)—South-West Land Division (a): Leading Hand	Per week. 6 15 10	Wool-scouring: Wool-scourer (in Charge of Machine) All other Adults	5 9 5 3
Pattern-maker	6 9 10		
Oxy-acetylene Operator Fitter, Turner, etc	6 4 10 6 0 10	CLASS VIII.—CLOTHING— Boots and Shoes:	
Driller Electrical Wireman	5 7 6 5 14 2	Journeymen	5 6
Tradesman's Assistant	5 14 2 5 0 10	Journeywomen	2 16 Per hou
Engineering (Others)—South-West Land		Repairer	0 2
Division $(a)$ :		Dressmaking (Order): Skirt Hand	Per weel 2 13
Fitter, Turner, Motor Mechanic, Electrical Fitter	6 0 10	Skirt Hand Coat, Bodice, etc., Hand	2 15
Tradesman's Assistant	4 19 10 4 10 10	Dyeing and Cleaning:	
General Labourer Plumbing:	4 10 10	Males:	
Plumber (Government)	5 19 11 Per hour.	Pressers	5 5 5 1
Plumber (Other)	0 2 11	Others	4 10
Sheet Metal Working: Bench Hands (First Class)	Per week. 5 18 5	Females: Pressers	3 3
Stock Hands	5 10 5	Pressers	2 8 1
Canister-makers {	4 15 5 to	Millinery:	
Gas Meter-makers	5 2 5 5 11 5	Millinerafdp	2 11
Stove and Range Fitters and Assemblers Shipbuilding, etc.:	5 9 11	Ready-made Clothing (Men's and Boys' Outer):	ter juoki
Shore Shipwrights (Permanent Em-		77	6 2
ployees) Shipwrights and Boat Builders (Govern-	6 1 0 Per hour.	Coat Hand (Female)	5 7 2 14
ment)	0 3 4½	Cutter, Trimmer, Presser Coat Hand (Female) Brusher and Folder (Female)	2 14 2 11 2 13
Wire-working:	Per week.	Machinist (Female)	to
Galvaniser	5 10 5 5 2 5	Shirt-making:	2 14
Barbed Wire-maker weaver	5 0 11	Cutter (Male) Cutter (Female)	5 7
Annealer Labourer	$\begin{bmatrix} 5 & 0 & 5 \\ 4 & 10 & 5 \end{bmatrix}$	Cutter (Female)	2 19 2 11
		Stock Costumes:	-16/20/17/
CLASS V.—PRECIOUS METALS, JEWELLERY, PLATE—		Dressmaking (Ready-made):	3 6100 012/
Jewellers and Allied Trades:	5 15 5	Stock Cutter (Male)	5 7 2 19
Jewellers	5 14 5	Skirt Hand	2 12 1
Enamellers and Metal Badge-makers Females (Adult)	5 10 5	Coat, Bodice, etc., Hand Machinist	2 12 1 2 12 1
CLASS VI.—TEXTILES AND TEXTILE		Tailoring (Males):	1-01-03
GOODS (NOT DRESS)— Bag, Sack and Textile Workers:		Cutters	6 10
Floor Hands (Female)	2 8 10	Foreman Trimmers, Fitters, Tailors' Machinists,	6 0
Machinist and Hand Cutters (Females)	2 10 10	and Pressers	5 9
Factory Hands (Males)		All Others	4 10

No. 35.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Industries and Occupations as at 31st March, 1942—continued.

Industry and Occupation.	Wages.	Industry and Occupation.	Wages.
LASS VIII.—CLOTHING—continued.	£ s. d.	CLASS IXFOOD, DRINK, AND TO-	£ s. d
Cailoring (Females):	Per week.	BACCO—continued.	
	6 10 5	Fitters and Millwrights	Per week
Trimmers, Fitters, Pressers	5 9 5	General Repairers	6 2 6 5 16 6
Body and Dross cost Hands	3 7 11	Wheek G	5 4 (
Trimmers, Fitters, Pressers  Machinist Body and Dress-coat Hands All other Coat Hands Trouser Hands Vest and Skirt Hands	3 7 11 5 9 5 3 7 11 3 0 4 2 17 10	Wheat Samplers {	to
Trouser Hands	3 0 4	Smuttermen and Topmen	5 8 6 5 6
Vest and Skirt Hands	2 17 10	Packermen	5 9 4
Vaterproof Garments:		Storehand	5 1 5 10
Males:		Engine-drivers	to
Dippers and Proofers	5 7 5		5 13
Cutters Females:	5 7 5	Firemen Other Adults Fruit and Produce Markets:	5 1 4 15
	3 2 11	Fruit and Produce Markets	4 15
ſ ]	2 13 1		5 8 1
Machinists	to	weekly workers	5 6 1
Others	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Ham and Bacon Curing: Leading Man Scalders	
	211 .	Leading Man	5 18
Vhitework (Females):	erina de la Carta.	Scalders	5 18 5 11
Corset Maker	2 16 7	Assistants in Cellar	5 8 1
Washer, Starcher, Ironer and Machinist	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		5 3 1 5 1
Vacant Call	2 11 .	Yardmen	0 1
LAGG IV BOOD DRIVE AND MO		Ice-Works: Engine Driver Fireman	5 13
LASS IX.—FOOD, DRINK, AND TO- BACCO—		Fireman	4 16
herated Waters and Cordial Factories:		Milk Processing:	
Horse and Motor Driver	5 2 5	Tester and Grader	5 11
Bottler in Charge of Generator	5 2 11	Tester and Grader Pasteuriser Man in Charge Bottling Machine	4 19 1
Wirer or Packer	4 15 5	All other Adults	4 19 1
Corker	4 12 11	All other adults	4 10
Horse and Motor Driver Bottler in Charge of Generator Bottler	4 15 5 4 15 5 4 12 11 4 10 5	Pastry Cooking:	
Others	to	Pastry-cook (Single hand) Pastry-cook	5 17 1 5 10
Baking:	4 18 11	rastry-cook	Per day
Foreman-in-charge of 4 or more workers Foreman-in-charge of less than 4 workers	6 14 5	Casual Sugar Refinery : Raw Sugar :	0 19
Foreman-in-charge of less than 4 workers	6 11 11	Sugar Refinery:	Per weel
Single Hand Baker Doughmaker Baker doing Oven work Board Hand	$\begin{array}{cccc} 6 & 9 & 5 \\ 6 & 9 & 5 \end{array}$	Raw Sugar:	E 4 4
Baker doing Oven work	6 4 5	Unstacking, cutting-in	5 4 1 4 19 1
Board Hand	$\begin{array}{cccc} 6 & 4 & 5 \\ 6 & 4 & 5 \end{array}$	Melting House:	101
Y-11	Per hour.	Leading hand	4 18
Jobber	0 3 3 Per week.	Refined fugale	5 5
Bread-carter	5 0 11	Boil-out fugals	4 16 1
Bread-carter (in charge motor vehicle)	5 5 11	Refined Sugar:	
Biscuits and Cakes:		Leading hand (Store Room) Stackers and Truckers (Store Room)	$\begin{smallmatrix}5&2&1\\4&15\end{smallmatrix}$
Biscuit-makers	5 10 5	Drier and Grader	4 18
Biscuit-makers	5 10 5	Packages:	1 10
Weighers, Mixers, Blenders	5 10 5 5 0 5 2 10 7	Packages: Leading hand Men Washing and Drying	5 1
Female Employees (Adults)	2 10 7	Cleaner Attendants	4 12 4 15
	2 10	Cleaner Attendants Unspecified Workers	4 12
Breweries (including Bottling):	1. 1.00.00		1 V
Cylinder Men	5 15 0	CLASS X.—WOOD - WORKING AND BASKETWARE— Por and Convenience	
Leading Hands,	6 0 0	BOX and Case-making:	
Topmen, Cask Pitchers,	5 13 0	Sawyer	5 0
Breweries (including Bottling):  Motor Lorry Driver Cylinder Men Leading Hands, Topmen, Cask Pitchers, Bottle-washers, Cask-washers, Packers, Sorters, Corkers, Wirers, Labourers, etc. Engine-Driver Firemen		Sawyer	4 17 1
etc	5 10 0	Labourer	4 17 1 4 10
Engine-Driver	6 8 0		# 10
C	0 10 0	Joinery:	
Coopers	6 19 0	Carpenter (Government)	5 19 1
Chaffcutting and Carting (a):		(	Per hou 0 2
Steamfeeder, Stackman and Sheaf-turner	4 15 10	Carpenter (Other)	to
Cook Bag-sewer	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Sawmills, (South-West Land Division) (a)	0 2 1
Engine-drivers		Blacksmith (Bush), or Farrier	Per wee 5 10 1
Teamster	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Carpenter (Bush)	5 8 1
		Carpenters and Joiners	5 14 1
ducted per week for keep.)		Dockerman	4 15
igar, Cigarette and Tobacco Making:			to 4 19 1
Males (Adult)	4 13 5	Engine-drivers:	1 10 1
Females (Adult)	2 10 11	Locomotivo	5 9 1
lour Mills (Federal Award):		Locomotive	5 16
TE OTTO TE	6 6 0	A seed Carteon-us-conserved the second	5 16 5 1
Foreman Miller			
Foreman Miller Shift Millers or Rollerman	5 15 6 to	Stationary	5 4

<sup>†</sup> Wages paid by private agreement.

<sup>(</sup>a) Excluding area within 14-mile radius from G.P.O.

No. 35.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Industries and Occupations as at 31st March, 1942—continued.

Industry and Occupation.	Wages.	Industry and Occupation.	Wages.	
BASKETWARE—continued. Sawmills, (South-West Land Divisio—continued.	AND £ s. d. Per week	PRINTING, BOOK-BINDING, ETC.— continued. Printing (Jobbing)—Federal Award:	£ s. d.	
Fireman: Locomotive	4 18 10	Machine Compositor Proof Reader and Reviser	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Stationary	1 4 16 10 to	Hand Compositor, Slugger, Bulk Hand, Stone Hand, Electrotyper, Stereo-		
Horse-driver	5 1 4 4 16 10 to		5 18 0	
- 1	4 19 10	Paper Ruler, Guillotine Machine		
70.11	4 10 10 to			
	5 5 10	Rotary Machinist's Assistant stone or Plate Preparer	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
	5 3 4 to		4 15 0 5 11 0	
Machinist	5 13 4	Envelope Cutter or Die Cutter, Tag	5 3 0	
Motor Lorry Driver	{ to	Surface Coater	5 0 0	
	5 13 4 4 16 10		5 0 0	
Sawyer	5 14 10	Storeman, Packer, or Despatcher	4 17 0	
Spotters Swampers	5 8 10 4 16 10	Machine Operator (Linotype or Mono-	7,	
Stacker	{ 4 10 10 to	Hand Compositor, Stereotyper, Book-	7 2 5	
Tractor Driver (Log Hauling)	4 16 10 5 13 4	binder and Finisher, Paper Ruler, Calico Bag Printer, Lithographer,	6 0 5	
Sawmills (Metropolitan) (b)	4 15 5	Letterpress Machinist, Paper Bag		
Buzzer	to 5 10 11	lotine Cutter	2 16 1	
Motor Lorry Driver	5 4 11 to	Printing (Newspaper):	100	
223 30 2	5 12 11	Linotype Operators:	8 14 (	
district and distr	5 13 5 4 15 11 to	Day	8 1 3	
Moulding Machinist	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Linotype Mechanics: Night	7 11 11	
Sawyer	{ to	Day	6 19 2	
Shaper	5 14 5 5 14 11	Flat-bed Machinists:	7 16 2	
Tenoner	\ \begin{pmatrix} 4 15 5 to \\ to \\ 5 10 5	Day	7 16 2	
	5 10 5	General Hands:	8 10 0	
Jointer	5 6 5	Night	6 19 2 6 6 5	
Indertaking: Coffin-maker	5 10 11	aba Barran (a a a a a a a a a a a a a a a a a a	ri onspuriš Governos	
Trimmer	5 0 11 5 0 11	Responding Max (M.)	999 (1) 17 11 11 11 11 11	
LASS XI.—FURNITURE, BEDD ETC.— Jabinet-maker, Wood-carver, Wood-t Leadlighter, Shaper and Upholster	rner, er 5 14 5		Per day 1 1 11 1 0 6 0 19 2 0 18 10	
French-polisher, Glass-beveller, Wire tress-maker and Wicker-worker	5 11 5		0 18 7 to	
fattress-maker Picture Frame-maker	5 8 5 5 5 5 4 10 5	The Plant Clare	1 0 1	
Labourer	{ to		Per week	
	4 13 5		5 10 2	
LASS XII.—PAPER, STATION) PRINTING, BOOK-BINDING, ET 2ardboard Box and Carton-mak Federal Award: Carton Setter Guillotine Machine Operator One-way and Two-way Rotary C and Scorer Machinist Storemen, Packers, and/or Despa Females (other than those in charg of other workers)	5 11 0 5 7 0 utter 5 1 0 tcher 4 17 0	Men emptying or filling Purifier Men filling Casks, etc., with Tar Men engaged on Coal, Coke or Tar Labourer	to 6 0 4 5 18 5 5 9 5 5 8 5 5 2 5 4 19 5 4 10 5	
Cardboard Box and Carton-mak State Award: Guillotine Cutters, Carton Setters Storemen or Packers Males (Adults) Females (Adults)	ing—  5 10 11  4 15 5  4 14 5  2 13 8	eral Award)— Shearers with machines (not found):	Per 100. 1 14 0	

No. 35.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Industries and Occupations as at 31st March, 1942—continued.

	rational desiration and the same		
Industry and Occupation	Wages	Industry and Occupation.	Wages.
MISCELLANEOUS—continued. Agricultural and Pastoral Pursuits (Federal Award)—continued. Shearers with machines (not found) contd. Rams that have cut first two permanent teeth and for ram stags	£ s. d.  Per 100. 3 8 0	MISCELLANEOUS—continued. Butchering and Slaughtering—continued. Shop Section—continued. Smallgoodsman	£ s. d. Per week. 5 11 5 to 5 15 5 5 15 5
Stud Ewes (not special) Special Studs (as per agreement) Shed Hands (not found)	2 2 3 Per day. 0 18 10 Per week. 6 12 3	Beef Carter's Section: Horse and Cart Motors, 30cwt.	5 0 5 5 5 5
Shearing Cooks (found) Station Hands (not found)	5 13 0 3 14 0	Abattoirs Section:	
Attendance and Service:  Barman, Barmaid (without Board and Lodging)  Clubs (without Board and Lodging):	5 14 5	Labourers Slaughterman's Labourer Beef Lumper and Tallowman Slaughterman	4 15 5 5 0 5 5 0 5 5 17 11
Cooks (Male) {	4 16 5 to 5 19 5 3 15 10	Export Slaughtermen for Slaughtering and Dressing: Woolly Sheep Sheep or Lambs	Per 100. (Solo System 2 13 3
Cooks (Female) {	to 4 16 10	Rams and Ram Stags	1 17 3 3 14 6
Barman Waiter Kitchenman, Pantryman, Steward Waitress and other Female Workers	5 3 5 4 15 5 4 11 5 3 7 1	Attendants on Slaughterman { Carters and Drivers: Horse Driver (1 horse)	Per day. 0 17 5½ to 0 18 5½ Per week. 4 19 11
Coffee Palaces (without Board and Lodging):		Horse Driver (2 to 5 horses)	5 4 11 to
Cooks (Male)	4 12 7 to 5 14 9	Horse Driver (over 5 horses), 6d. per day extra per horse.	5 7 11
Cooks (Female)	3 10 6 to 4 10 9	Stableman	4 18 11
Waiter	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Motor Wagon Driver 25cwt, or less 26cwt. to 3 tons  Over 3 tons	5 4 11 5 8 11 5 12 11 to
Hotels (without Board and Lodging):		Loaders, Yardmen, Horse and Motor	5 17 11
Cooks (Male) {	4 12 7 to	Drivers' Assistants	4 17 11
Cooks (Female)	5 14 9 3 10 6 to	Omnibus Drivers	5 10 5 to 5 12 11
Waiter	4 10 9 4 11 7 4 15 5 4 10 5 3 2 1	Taxi-car Drivers Washers Fare Collectors (Female)  Cemetery Employees:	5 1 11 4 16 5 2 14 10
Restaurants (without Board): Cooks (Male)	4 10 5 to 5 10 8	Grave Digger	5 5 5 5 2 5 4 16 5
Cooks (Female) {	2 18 8 to 3 18 10	Cleaning etc.: Caretaker (Male)	5 19 10 4 17 3
Waiter Other Male Workers	4 10 5 4 10 5	Cleaner (Male)	5 3 6
Counter Hand (Female) Waitress Other Female Workers	2 17 8 2 13 4 2 11 5	Cleaner (Female) {	2 19 6 to 3 0 6
Boarding and/or Lodging Houses and Service Flats (without Board and Lodg-		Lift Attendant (Male) {	4 14 1 to 5 0 9
ing): Cook (Male)	5 10 5	Window Cleaner (Male)	
Yardman	4 10 5 3 3 10	Clerical: Wholesale Houses:	1-0 <sub>250-2</sub>
Cook (Female)	3 13 10 2 11 4	Clerk (Senior)	6 0 5
Waitress {	to 2 14 4	Clerk (Famale)	5 9 9 3 5 1
Housemaid, Pantrymaid	2 11 4	Retail Houses:	3 5 1
Building Contractors: Bricklayer	Per hour. 0 2 11½	Clerk (Male) {	4 18 3 to
Plasterer Stonemason	$\begin{array}{cccc} 0 & 2 & 11\frac{7}{2} \\ 0 & 2 & 11\frac{1}{2} \end{array}$	Clerk (Female)	5 9 9 3 5 1
Labourer {	0 2 3 to	Diving (Marine), and Tending:	Per day.
Butchering and Slaughtering: Shop Section:	0 2 64 Per week. 4 15 5	Divers (when Diving)  Divers (when not Diving)	1 13 3 Per week. 5 8 5
Order Cart Hand {	to 5 11 5	Tenders (when Tending)	Per day. 1 1 1
General Butcher Cutting Cart Hand	5 11 5 5 11 5	Tenders (when not Tending)	Per week. 4 19 5

No. 35.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Industries and Occupations as at 31st March, 1942—continued.

Industry and Occupation.	Wages.	Industry and Occupation.	1 2 2 3	
IISCELLANEOUS—continued.	£ s. d.	MISCELLANEOUS—continued		
	Dis much	Hospital Employees (Coastal) (a)—contd.	D 1	
Dock, River and Harbour Works: Pile Driving:	Per week.	Kitchen Staff—continued. General Staff (Females)	Per weel 2 19	
Man in Charge	5 8 5	Kitchenman	4 13	
	4 16 5	the said and said the transfer to the		
Others	to 4 19 5	Hospital Employees (Private Hospitals) (b): Males:		
Case Driving:		Orderly	4 10	
Leading Hand	5 2 5	Kitchenman, Yardman, Handyman	4 10	
Assistants Drilling and Blasting Plant:	4 16 5	Washhouseman	4 10 4 17	
Leading Hand	5 14 5	Females:		
	4 13 5	Kitchenmaid, Housemaid, Waitress	2 11	
Others	to 4 19 5	Unclassified Worker Cook	2 11 3 1	
}	4 16 5		2 13 1	
Quarry Worker {	to	Unregistered Nurses {	to	
Miscellaneous:	5 5 5	Registered Nurses (see Nurses'	2 16	
Miscenaneous.	5 8 5	Award, page 25).		
Ganger	to		D	
}	6 0 5 4 14 11	Laundry Employees: Washhouse-man	Per day	
Survey Hands	to	Washhouse-woman	0 12	
	4 19 5	Ironers, etc	0 11	
Concrete Pile-driving Plant:	5 14 5	Mining (Coal):	Per shif	
	5 5 5		1 1 1	
M. dine Man	F 0 F	Miners	to	
Concrete Pile Construction:	4 19 5	Description of the second second	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Fitter's Assistant Men employed hand-ramming hot bitu-	au Petan	Shiftman	1 2	
mastic macadam	5 9 5	Wheeler (Hand) Wheeler (Horse)	1 1	
The state of the s	4 10 5 to	Tall	$\begin{array}{ccc} 1 & 0 \\ 1 & 0 \end{array}$	
Various Classes of Employees	5 14 5	Tippers, Gantry and Screenman, Winch-	1 0	
Dredge Employees:	10 M 40 14 16 4	man, Underground Worker	1 0	
Ladderman		Surface Worker (Labourer)	0 19	
Quartermaster, Deckhands Winchman (Leading)	- 0 -	Mining (Gold): (c)		
Winchman (Other)	F 0 F	Comemola	1 2	
Greaser		Rock-drill men	to 1 3 1	
Fireman	A Printerson	Cont short and Lodwing) to a	1 1 1	
Engine driving:	kasvinti	Hand Miners	to	
Government (excluding Railways): Loco. Driver (Harbour Works)	5 14 5	Shaft-timber Men	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Loco. Driver (Harbour Works)	5 11 5	Mullockers, Truckers, Shovellers	1 1	
Pile Driver {	to	Mullockers, Truckers, Shovellers General Labourers (Surface)	$\begin{array}{ccc} 1 & 1 \\ 1 & 0 \\ 1 & 0 \end{array}$	
Stationary Steam (2nd Class Certifi-	5 17 5	Others {	1 to	
	5 11 5	Ouncis	1 4	
Stationary Steam (3rd Class Certifi-	1	Engineering:		
cate)	5 4 5	Engineering:  Driller, Screwer, Motor Attendant  Electrical Wireman, Lineman  Pine Fitter	6 17	
Producer Gas Engine Steam Crane Drivers:	3 0 3	Pipe Fitter	7 6 7 0	
25 tons and over		Coppersmith, Blacksmith	7 14	
Under 25 tons	5 2 5	Fitter, Turner	7 13	
Main Roads Board: Steam Roller Drivers	6 5 5	Pipe Fitter	8 2 7 16	
Internal Combustion Roller Drivers:			and the text	
10 tons and over	6 5 5	Engine-driving, etc.: Winding Engine-driver (Special Sheft)	Per shift	
Under 10 tons Motor Graders		Winding Engine-driver (Special Shaft)	1 8 1 1 4	
	911) 10(391)	Winding Engine-driver (Other)	to	
Hairdressing:	5 10 5		1 6	
Hairdressing: Hairdresser (Male) Hairdresser (Female)	3 10 5	Winch-driver {	1 3	
	1 Swaller 197	I .	1 0 1	
Hospital Employees (Coastal) (a):	5 1 5	Loco. Engine-driver	$\begin{array}{c c}1&4\\1&2&1\end{array}$	
Head Orderly }	to	Stationary Steam Engine-drivers	to	
}	5 10 5 4 10 5	Firemen Leading	$\begin{array}{c c} 1 & 4 \\ 1 & 2 \end{array}$	
Other Orderlies	4 10 5 to	Fireman, Leading Fireman, Steam and Producer	1 2 1 1	
Other Ordering	5 0 5	Greasers, Cleaners	1 1	
Laundry Staff:	4 16 5	Trimmers	1 1	
Washhouse-woman	3 12 0	Boiler Cleaners	1 3	
Ironers	3 6 0	Motor Service Station Attendants: Metropolitan	Per wee	
Other Females (Adults)	3 0 6	South-West Land Division	4 10 1	
Kitchen Staff:		Kalgoorlie (d)	5 5	
	3 14 0	Municipal Employees (Perth):	emanada	
Cooks (Female)	to	Sanifary Employees: Rubbish Tipmen	4 16	
COOKS (2 STATES)	4 0 0	Rubbish Tipmen		

<sup>(</sup>a) Government and Public Hospitals,—If Board and Lodging provided £1 5s. 4½d. per week to be deducted,
(b) If Board provided 18s. 0½d. for males and 17s. 7½d. for females to be deducted. If Lodging provided
8s. 0d. for males and 7s. 9d. for females to be deducted.
(c) Rates include Industry Allowance of 3s. per shift.
(d) Within 28-mile radius from the Kalgoorlie Town Hall.

No. 35.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Industries and Occupations as at 31st March, 1942—continued.

Industry and Occ	upation.			Wages.	Industry and Occupation.	Wages.
MISCELLANEOUS—contin Municipal Employees (Per	nued.	ntinued	.	£ s. d.	MISCELLANEOUS—continued.	£ s. d.
Sanitary Employees—c	ontinued				Railways (Government)—contd.	
Sanitary Pan Rem Stage-hands, Trenc	overs,	Washe	rs,	Per week.	CII.	Per day.
Stage-hands, Trenc	nman			5 11 5 4 13 5	Cleaner	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Attendants (Latrines) Motor Lorry Driver				6 4 5	Guard	to
Diotor Dorry Direct				4 18 5		1 1 4
Horse-drivers	****		3	to		0 16 5
			>	5 3 5 5 2 5	Porter	0 17 10
Stablemen			1	to	}	0 18 1
			U	5 6 5	Shunter	to
25.4 T 1-1			5	5 3 5		0 18 7
Motor Lorry-drivers	****	****	11	to 5 13 5		0 17 0
			7	4 10 5	Signalman {	to
Sweepers (Adults)			3	to		1 0 4
Commenced Done				4 12 5 2 18 9	Shop Assistants: Hardware, Furniture and Carpet Depart-	
Sweepers' Boys		••••		4 13 5	ments or Shops:	Per week
Drainage Worker			3	to	Male Female	5 7 2
			U	5 5 5	Female	3 4 8
Nurses (Registered): Government and Public out State: (a)	Hospita	ls throu	igh-		Grocery Departments or Shops:  Male Female	5 7 2 3 15 2
Nurses				3 10 9	Manchester, Dress and Silk Departments	3 15 2
Nurses Sisters:	****			5 10 5	or Shops:	
"B" Class				3 18 10	Male	5 7 2
44 A M CT				4 6 4	Female	3 8 4
"A" Class	••••		11	to 4 16 4	All other Departments and Shops:	
			7	4 11 10	Male	5 7 2
Matron's Assistants			3	to	Male Female	2 19 5
			اح	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Storemen, Despatch Hands and Packers	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Matrons (under 40 be	ds. daily	aver-	1	to 4	Canvasser	5 11 10
age)	ab, amay			6 13 11	Tramways:	Per day.
	,	1 - 11		6 8 9	Trolley Bus Drivers Petrol Bus Driver	0 19 8
Matrons (40 beds an average)	id over,	daily	1	to 10 2 9	Petrol Bus Driver Conductors, Motormen and Pitmen	$\begin{smallmatrix}1&0&6\\0&19&2\end{smallmatrix}$
Nurses (Registered):			(	10 4 5	Car starter	1 0 1
Private Hospitals—N	Turses			3 10 6	Platelayer	$\begin{array}{cccc} 1 & 0 & 1 \\ 0 & 18 & 3 \end{array}$
(Subject to deduction	for Boa	ard 17/	$7\frac{1}{2}$ ,		Car starter	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
and Lodging $7/9\frac{1}{2}$ .)					Track Repairer	0 10 1
Painters and Decorators:				Per hour.	Motor Car and Lorry Drivers:	
Glaziers	****			0 2 8	Not exceeding 25 cwt,	0 19 1
Signwriters Painters				$\begin{array}{cccc} 0 & 2 & 11\frac{1}{4} \\ 0 & 2 & 11\frac{1}{4} \end{array}$	Exceeding 25cwt, and up to 3 tons Exceeding 3 tons	0 19 9
Painters	****			0 2 114		$\begin{array}{cccc} 1 & 0 & 6 \\ 1 & 0 & 11 \end{array}$
Photographic Employees	:			Per week.	Ganger	to
Male / Advilla			5	4 10 5	Chainman	$\begin{array}{cccc} 1 & 3 & 2 \\ 0 & 18 & 9 \end{array}$
Male (Adult)	••••	****	1	to 4 15 11	Chainman	0 10 9
Female (Adult)	****			2 16 0		
,					Waterside Workers (Federal Award):	Per hour
Quarrymen:				5 1 11	Lumper (General Cargo) Bulk Wheat—Trimmer	0 3 4
Spallers Jumpermen				4 19 2	Bagged Wheat	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Crusher-feeders				5 4 11		
Hammer and Drillmen				4 19 2	Wine and Spirit Warehouse Employees:	Per week
Powder Monkeys	****	****		5 7 5	Cellarman (Head) Storeman	5 16 8 5 6 8
Radio Workers:					Storeman Others	5 4 7
General Serviceman				6 0 5		
Workshop Serviceman	****	****		6 0 5	Wool, Hide and Skin Stores:	
Bench Assembler	****	****	••••	5 0 5	Head Classer and/or Man in Charge of	6 2 5
Railways (Government):				Per day.	Store	5 14 5
			1	1 1 4	Assistant Storeman (Handling Hides)	5 13 5
20011100			2	to	Assistant Storeman (Other)	5 10 5
Engine drivers	****	****	1		Claim Comton	
	****	••••	}	1 8 1	Skin Sorter	5 5 5
			}		Skin Sorter	5 5 5 5 1 5 to

<sup>(</sup>a) Rates shown are for Metropolitan Area and are subject to deductions for Board and Lodging—Nurses £1 5s. 5d., Sisters £1 5s. 5d., Assistant Matrons £1 5s. 5d. to £1 10s. 5d., and Matrons £1 5s. 5d. to £2 0s. 5d. per week. Outside that area the difference in basic wage is to be added. There are also District Allowances for certain localities.

### XV.-METEOROLOGICAL STATISTICS.

(Supplied by the Acting Director of the Commonwealth Weather Bureau, Mr. H. N. Warren.)

#### WEATHER NOTES.

No. 36.—Notes on the Rainfall and general weather conditions in Western Australia during the year 1941, and the months of January, February and March, 1942.

#### YEAR 1941.

The outstanding feature of the weather in 1941 was a return to normal seasonal conditions after several successive years of disastrous droughts which affected the greater portion of the pastoral and the agricultural districts.

The contrast between 1941 and 1940 is, perhaps, shown most graphically, so far as the agricultural districts are concerned, by a comparison of the wheat yield in these two years. In the 1940–41 season, this yield amounted to only 21,060,000 bushels, while in the 1941–42 season the yield was 38,000,000 bushels. In the pastoral districts the difference in production was not so marked, because of the very serious depletion of stock over large areas, but the measure of recovery due to the better rainfall was, nevertheless, considerable, despite the fact that the whole of the pastoral areas, except the Eucla and the North-Eastern Divisions, showed deficits which ranged from negligible amounts in the East Gascoyne to 38 per cent. in the North Kimberley. Despite the excellent results of the season, the rainfall figures in the agricultural districts also were not in themselves very impressive; but the principal departure from normal was a shortage of 11 per cent. in the South Central Division, which at the end of the year was still experiencing an appreciable shortage in water supplies—this being almost the only detrimental feature of an excellent year in the agricultural districts.

At individual stations, the principal rainfall registrations in the various districts were as follows:—

 	1,612	point
 	2,194	,,
 	2,530	,,
 	1,993	,,
 	1,074	,,
 	815	,,
 	1,073	,,
 	2,155	,,
 	5,012	, ,,
 	5,324	,,,
 	2,074	,,
 	2,320	,,
 	1,173	,,
 	1,335	,,,
 	1,100	,,
		2,194 2,530 1,993 1,074 815 1,073 2,155 5,012 5,324 2,074 2,320 1,173 1,335

Perth received rainfall on 122 days, and the total fall in the city was 3,474 points. The lightest rainfall was received in the vicinity of Onslow, Winning Pool, and Peak Hill, these stations registering less than six inches for the year.

The principal departure from normal rainfall was reported from Wyndham, where the registration of 1,612 points was 902 points below normal. The year commenced somewhat inauspiciously with substantial rainfall shortages in every division during January and February, and in the tropics the failure of the seasonal rains caused considerable concern. During this period, abnormal heat prevailed in the tropics. On January 18th, Port Hedland registered its record high temperature of 117 degrees. At Marble Bar, a series of days with temperatures of 100 degrees or more had commenced on October 15th, and lasted for 135 days, February 26th being the last of the series. This series of successive "centuries" was, with one exception, the longest ever recorded in Australia.

In the south, the first two months of the year were marked by some severe electrical storms. On 9th January Corrigin experienced a severe hailstorm, and in parts, hailstones were piled to a depth of 18 inches. Storms also caused some damage in the metropolitan area on January 15th and on February 25th. A severe wind storm caused considerable damage at Coolgardie on February 27th.

The tropical rainstorm system developed new energy in March, and on the second day of that month a "willy-willy" crossed the coast-line north of Port Hedland, causing appreciable damage between Port Hedland and Marble Bar, particularly on pastoral properties. Attendant torrential rains caused the De Grey River to flood to a width of 30 miles at one section, and telegraphic interruption north of Port Hedland and Marble Bar continued for many days.

In the Kimberley Division, unseasonably heavy rains occurred in May and June, and winter rains were experienced in the De Grey and Fortescue districts in July and August.

In the southern half of the State the wheatgrowing season opened auspiciously in April, with remarkably good rains from the Gascoyne southwards. A temporary rain shortage in May was followed by good rains in June, attended by stormy conditions on the South-West coast, the wind reaching 63 miles per hour in Perth on June 15th. Rainfall in July and August, though somewhat light in the agricultural districts, was adequate; and the West Gascoyne received some splendid falls which benefited greatly the banana industry at Carnarvon and assured irrigation water supplies for another eighteen months. In August there were further severe storms on the South-West coast and on August 31st the wind velocity in Perth reached 77 miles per hour.

Good rains in September in the South-West of the State placed seasonable prospects almost beyond doubt. These rains were accompanied by some severe local storm conditions, which caused considerable damage at Collie on September 4th. In Perth the rainfall of 169 points on September 14th was the third heaviest rainfall ever recorded in the city in any September on record. The far south experienced unusually cold conditions, and light falls of snow occurred in the Mt. Barker and Porongorup districts.

'In the following month the tendency to severe local storms, a feature of the year's weather, was again manifested in some cloud-bursts, which caused washaways between Cunderdin and Tammin on October 23rd. Flooding and railway washaways also interrupted railway traffic between Perth and Coolgardie. Exceptionally heavy falls of hail attended the cloud-bursts, and in one section between Cunderdin and Tammin the hailstones accumulated in a solid block of ice 160 yards long and, in some places three feet thick.

December weather also was marked by some still further severe hail storms which caused damage, more particularly in the Goomalling and Miling districts.

Despite the storm damage in small areas however, the year ended with seasonal conditions highly satisfactory throughout the South-Western and Gascoyne Divisions and greatly improved in a large portion of the pastoral areas also.

The following is a summary of the weather in each month of the year :-

January.—The month's rainfall was deficient in all divisions, high barometric pressure formations obstructing the southward penetration of tropical depressions; also the northern depressions lacked their normal seasonal intensity. Rainless conditions were experienced almost generally in the Gascoyne, the eastern sub-tropics from the trans-Australian railway northwards; also over a large portion of the agricultural districts and the South-West coast.

The dry weather in the agricultural districts facilitated harvesting operations. In the tropics the dry season was attended by some exceptionally high temperatures which included 117 degrees

at Port Hedland on the 18th.

February.—The rainfall was again below normal in every division of the State, the principal shortages being recorded in the tropics (except the Fortescue) and on the Central and South coasts. The tropical depressions however, showed a marked revival of energy towards the end of the month and were attended by widespread thunderstorms which yielded more than the normal February rainfall in parts of the De Grey, Fortescue, and East Gascoyne Divisions, and in limited areas in the northern agricultural districts. Temperatures remained mostly above normal, particularly in the tropics. At Marble Bar a sequence of 135 days with temperatures of 100 degrees or more, ended on the 27th. An effect of the drought year in the wheatbelt was indicated by the final wheat yield figures of 21,060,000 bushels.

In a large portion of the South-West of the State, pasturage was scarce and dry, and water supplies low.

March.—The seasonal trend in the tropics further improved, the month's rainfall exceeding the normal in all districts except the Fortescue. A fairly intense "willy-willy" was experienced in the De Grey, and great floods occurred on the De Grey River. The Gascoyne and the districts south from the tropic experienced another rainfall shortage, except as regards the south coast, where heavy rains occurred on the seaboard from Cape Leeuwin to Esperance. The principal weather types consisted of southward extensions of tropical depressions, and even the rains in the far south were derived largely from a tropical depression. Temperatures in the earlier part of the month were mostly above normal, but except in the West Gascoyne, were below normal in the second half of the month.

The condition of pastures and of water supplies remained unsatisfactory over a large portion of the settled areas of the State.

April.—The wheatgrowing season opened auspiciously with good rains almost generally in the agricultural districts, but parts of the central east and south-east wheatbelt received less than usual. The Murchison, the Northern Coolgardie Goldfields and most of the Eucla and Gascoyne Divisions also fared well but, except near Derby, the rains north from the Gascoyne were below normal. Temperatures showed but little departure from the normal.

May.—The month's rainfall was distributed much more irregularly than is usual. Unseasonably heavy falls occurred in the Kimberley Division, and in parts of the Fortescue district.

Further south surpluses and deficits were distributed patchily in all the main divisions. The big rains in the north were derived from shallow but persistent tropical depressions operating on the north-western edge of large anticyclonic formations.

Seasonal prospects fluctuated, but were favourable in the agricultural districts at the end of the month.

Frosts were frequent and fairly severe in the southern inland districts.

June.—Further unseasonably heavy rains occurred in a large portion of the Kimberley Division. In the agricultural districts and the adjoining coastal belt the falls appreciably exceeded the June normals and the seasonal conditions developed most favourably during the month.

A rainfall shortage was experienced in the eastern sub-tropics and from the Gascoyne to the southern section of the Kimberley Division. The principal rainstorms consisted of tropical depressions which formed on the north-western edge of vast anticyclonic systems and extending southwards along the south coast, co-operated with southern depressions centred off the southern seaboard.

July.—The rainfall was slightly below normal over most of the South-West of the State, but considerable surpluses were received in the Wiluna and Eucla districts and in the De Grey and Fortescue Divisions. Elsewhere rain was limited chiefly to some moderately heavy falls in the Gascoyne. There were some very heavy rains in the far South-West and on the central coast.

Temperatures were seasonable except as regards the unusual mildness of night temperatures in the South-Western districts.

August.—Rainless conditions prevailed in the Kimberleys and in portion of the De Grey Division. Rains were below normal except in the Fortescue, the Gascoyne, the Northern Coolgardie Goldfields and small areas elsewhere.

At first rainfall in the agricultural districts showed a continuance and some intensification of the previous month's tendency for lighter falls, and crops on heavy land began to show retardation of growth.

Opportune substantial rains late in the month, however, restored the prospect of an exceptionally favourable season. The month's rainfall was derived mainly from combinations of tropical and southern low pressure which developed on the western edge of vast anticyclonic formations and extended southwards. Some severe westerly gales were experienced on the South-West coast, and in Perth the wind reached a maximum velocity of 77 miles an hour on the morning of 31st August.

September.—Rainless conditions prevailed north from the Gascoyne, and considerable deficiencies were recorded in the Gascoyne and the North-Eastern Division, while the South-Eastern district received slightly less than the normal September rainfall. Good rains, however, occurred throughout the agricultural districts and on the adjoining coastal divisions; the condition of crops and pastures generally in the South-Western quarter of the State was exceptionally good. Water supplies were abundant.

October.—The rainfall was below normal over most of the State, but almost the usual falls were received in the Central South Division, and fairly substantial surpluses were registered in the eastern sub-tropics. The favourable trend of the season was fully maintained in the agricultural districts.

November.—The rainfall was considerably above normal in the western portion of the South-Western districts, but an appreciable shortage was recorded in the South Central Division, the more eastern sections of the wheatbelt received less rain than usual. In the remaining divisions the rainfall was deficient almost generally and particularly in the northern tropics. There was some damage by hail and wind storms and some reports of rust in the agricultural districts. Potato crops also suffered slight damage by hail. Harvesting made good progress under fairly favourable conditions in the northern and central wheatbelt. The first commercial flax crops grown in the South-West of the State were satisfactory.

December.—The rainfall was considerably below normal on the Central and South coasts and small deficits were recorded in the West Kimberley, De Grey, and Fortescue districts, but over the greater portion of the State, including the agricultural areas, the rainfall was heavier than is usual in December. Harvesting suffered some interruptions through bad weather, and there was minor damage through wind and hail, and also in parts by some slight lessening in the quality of the grain, but these minor disadvantages failed to alter the generally highly favourable seasonal conditions.

The following is an extract from the Perth meteorological records for 1941:—

... 103.0 degrees, 26th January Highest Temperature ... ... 41.6 degrees, 20th August Lowest Temperature ... ... ... 73.9 degrees (0.5 degrees above normal) Mean Maximum Temperature Mean Minimum Temperature 55.7 degrees (0.8 degrees above normal) 64.8 degrees (0.4 degrees above normal) Mean Temperature 77 m.p.h., at 10.27 a.m. on 31st August Greatest Wind Velocity Total Rainfall ... ... ... 3,474 points ... Days of Rain ...

#### District Rainfall Summary.

	District	t.		Mean for Year 1941.	Average Mean Annual.	Percentage Departure from Average Mean.
dans bereques so		T - V	116 hay	points.	points.	%
North Kimberley				 1,612	2,621	38 below
East Kimberley				 1,952	2,342	17 ,,
West Kimberley				 1,767	2,057	14 ,,
De Grey				 1,185	1,259	6 ,,
Fortescue				 834	1,259	12 ,,
West Gascoyne				 671	875	24 ,,
East Gascoyne				 855	881	3 ,,
North Coastal				 1,549	1,581	2 ,,
Central Coastal				 3,388	3,443	2 ,,
South Coastal				 3,567	3,432	4 above
North Central				 1,407	1,357	4 ,,
South Central				 1,514	1,694	11 below
Eucla				 1,044	790	32 above
South-Eastern				 1,100	991	10 below
North-Eastern				 1,100	931	18 above
						L director H

WEATHER AND RAINFALL DURING THE MONTHS OF JANUARY, FEBRUARY AND MARCH, 1942.

January.—The outstanding feature of the weather during January was the exceptional nature of the rains in almost all districts except the agricultural areas and the adjoining coastal belt, the West Gascoyne Division, and two small areas extending respectively from Salmon Gums to Esperance in the South-Eastern Division, and from Boolardy to Yuin in the East Gascoyne. So far as the pastoral areas are concerned, the rainfall was more general and copious than

So far as the pastoral areas are concerned, the rainfall was more general and copious than that of any January since 1915, and is in remarkable contrast with that of January, 1941, when rainless conditions prevailed almost generally south from the Kimberley Division. The heaviest rains were concentrated chiefly in three areas; one extending along the coast from Wyndham to Port Hedland, another including most of the De Grey, together with the vicinity of Mundiwindi, and the third commencing near Rawlinna and extending eastwards to the vicinity of the South Australian border.

With the possible exception of some of the rains which occurred beyond the reporting stations network and caused washaways on the Trans-Australian railway line, the heaviest rains occurred in the Tropics, and in parts of the East Gascoyne Division, Port Hedland receiving 2,130 points, Wyndham 1,670, Broome 1,359, Mundiwindi 1,230, Ethel Creek 1,188, Anna Plains 1,196, Bonny Downs 1,171, La Grange Bay 1,157, Hall's Creek 1,124, Derby 1,070, and Marble Bar 1,058 points.

In the eastern sub-tropics the principal totals reported were 828 points at Rawlinna and 791 points at Wiluna.

Some northern wheat belt areas nearest to the pastoral divisions received more than their normal January rainfall, but in the central and southern agricultural districts and the central south-west coast, rains were mostly light, and some places experienced a rainless month.

The month's rainstorms were derived from tropical depressions which assumed a closed-curve formation similar to that of cyclones but though highly rain-productive they lacked the windstorm intensity characteristic of "willy-willys." However, they followed the most common storm track from the Kimberley Division to the vicinity of Port Hedland, where they recurved and passed south-eastwards across the East Gascoyne and the South-Eastern Divisions.

Heavy falls on the upper catchment area of the Gascoyne River caused floods which, on the 31st January, inundated portion of the town of Carnarvon. The most widespread flooding, however, occurred when an earlier cyclonic disturbance passed across the far south-east of the State and caused extensive washaways on the Trans-Australian line about 300 miles east of Kalgoorlie.

Due to the abnormal persistence of cloudiness and frequent rains, the tropical half of the State experienced one of the coolest Januarys on record; at Marble Bar, for example, maximum temperatures were below normal on all except three days of the month.

Typical heat wave conditions were limited chiefly to the inland parts of the West Gascoyne, and Winning Pool experienced 14 days with temperatures of 105 degrees or more. The highest individual temperature readings were 113 degrees at Winning Pool on the 4th and 5th, 112 degrees at Winning Pool on the 1st, and at Walebing on the 3rd, and 111 degrees at Onslow on the 3rd, and at Winning Pool on the 9th January.

In Perth temperatures ranged from  $104\cdot 5$  degrees on the 22nd and  $102\cdot 8$  degrees on the 5th to  $51\cdot 6$  degrees on the 8th and  $53\cdot 0$  degrees on the 19th January.

Rainfall in the city occurred on two days and aggregated only 5 points, as compared with the January normal of 33 points.

The following table shows how the rainfall in the various divisions as a whole compared with the respective normals:—

D	istrict				Mean for January, 1942.	Average Mean for January.	Percentage departure from Average Mean.
						• 1	0/
North Kimberley					points.	points.	%
	• • •	***	• • •	• • •	1,670	739	126 above
East Kimberley					654	603	8 ,,
West Kimberley					1,058	560	89 ,,
De Grey					1,134	233	387 ,,
Fortescue					845	135	526 ,,
West Gascoyne					34	65	49 below
East Gascoyne					368	96	283 above
North Coastal					44	41	7
Central Coastal					7	35	80 below
South Coastal					28	66	50
North Central					29	$\frac{42}{42}$	91
South Central		•••	• • • •		10		
T7 1		• • • •	• • • •			54	81 ,,
	• • •	• • •	• • •		289	43	572 above
South-Eastern			,		291	75	288 ,,
North-Eastern					791	132	500 ,,

February.—The outstanding feature of the weather in February was the continuance of the heavy pastoral rains which had been so marked a feature of the weather of the previous month. In February, however, the excessive pastoral rainfall contracted to the Kimberley Division and to the East Gascoyne, leaving moderate deficits in the De Grey, Fortescue, and West Gascoyne Divisions. The eastern sub-tropics, however, experienced another wet month and some serious floods with railway washaways occurred on the Trans-Australian railway and in the vicinity of Mt. Magnet, Cue, Wiluna, and Yalgoo. Though the West Gascoyne rains averaged only 35 points, flood waters from the East Gascoyne Division passed down the Gascoyne River and on the 10th February the river level at Carnarvon reached a height of only two inches lower than the record high level of the previous month.

In marked contrast to the abundant rains in most of the Tropics, the weather in the southwestern quarters of the State was even drier than usual, deficits ranging from 94 per cent. in the North Coastal agricultural districts to 52 per cent. in the South Central Division. This lack of rainfall in the agricultural districts was unfortunate in consideration of the need for the replenishment of water supplies over a large portion of the southern inland sections of the wheat belt.

Over the various districts as a whole the principal rains were registered in the North Kimberley Division, where the amounts averaged 1,444 points. Other very substantial average totals were 1,001 points in the East Kimberley, 887 points in the West Kimberley Division, and 365 points in the Wiluna district.

At individual stations the principal amounts were 1,678 points at Turkey Creek, 1,444 points at Wyndham, 1,373 points at Broome, 946 points at La Grange, and 927 points at Fitzroy Crossing.

South from the Tropics the principal registrations were 404 points at Meekatharra, 365 points at Wiluna, 321 points at Mt. Magnet, 308 points at Coolgardie, 284 points at Boolardy, and 259 points at Kalgoorlie.

At most stations temperatures were mostly below normal but the agricultural districts and the central coast experienced a minor heat wave from the 10th to the 20th February, the highest readings in this area being 100 degrees at Northam on the 12th and 14th. Later a shorter but somewhat more intense heat wave occurred on the 23rd and 24th, Kellerberrin registering 102 degrees, Katanning 100 degrees, and as the heat wave moved eastwards Balladonia recorded 103 degrees on the 25th.

In the Tropics Marble Bar recorded temperatures of 100 degrees or more on 15 days only, and the highest reading at that station was 111 degrees on the 28th. The longest spell of heat wave conditions was reported from Winning Pool, where temperatures of 100 degrees or more were recorded on every day from and including the 8th.

The extremes of temperature in Perth were  $96 \cdot 0$  degrees on the 14th and 56 degrees on the 27th.

The mean maximum temperature (83 degrees) and the mean minimum temperature (63.4 degrees) were respectively 0.5 degrees and 0.1 degrees above normal.

The following table shows how the mean rainfall in each district as a whole compared with the respective normals:—

1	District	j.		Mean for February, 1942.	Average Mean for February.	Percentage departure from Average Mean.
				points.	points.	%
North Kimberley			 	1,444	606	138 above
East Kimberley			 	1,001	553	81 .,
West Kimberley			 	887	465	91 ,,
De Grey			 	131	232	44 below
Fortescue			 	145	159	9 ,,
West Gascoyne			 	31	81	62 ,,
East Gascoyne			 	210	86	144 above
North Coastal			 	3	53	94 below
Central Coastal			 	10	46	78 ,,
South Coastal			 	26	66	61 ,,
North Central			 	17	55	69 ,,
South Central			 	24	50	52 ,,
Eucla			 	31	54	57 ,,
South-East			 	112	70	60 above
North-East			 	365	105	248 ,,

March.—A rather sudden change in seasonal conditions was experienced in March, thera infall in the tropical divisions declining sharply, with the notable exception of the De Grey and Fortescue, which were visited by a "willy-willy," while the rain in the southern half of the State and in portion of the Gascoyne was considerably in excess of the normal and represented what is usually regarded as an "early season" in the south-west of the State.

The heaviest rains were derived from a "willy-willy" type of disturbance which reached the vicinity of the De Grey Division about the 23rd of the month and attained its maximum intensity in that region in the 24 hours ended on the 25th March, when Port Hedland received 1,005 points, Bonny Downs 515 points, and Nullagine 500 points. Passing south-eastwards through the East Gascoyne and Fortescue, the storm yielded 523 points at Mundiwindi and 438 points at Ethel Creek on the 26th. The further south-eastward progress of the storm was marked by wide-spread heavy rains on the northern Coolgardie Goldfields on the 26th and 27th, the principal individual falls on any one day being 270 points at Doyle's Well, 260 points at Yundamindera, and 220 points at Leonora on the 28th.

In the south-western districts the rains averaged more than 200 points and in the south central districts they averaged 277 points and included some fairly heavy totals such as 452 points at Kulin, 425 points at Hyden, 422 points at Corrigin, and 401 points at Borden. The heavy rains ended a prolonged water shortage which, in the southern agricultural districts, was the principal feature which detracted from last year's otherwise excellent season and which persisted until these rains occurred.

At individual stations in the State as a whole the principal rainfall totals were :—1,205 points at Port Hedland, 1,056 points at Mundiwindi, 804 points at Nullagine, 663 points at Toodyay, 642 points at Ethel Creek, and 639 points at Roy Hill.

Some wind storm damage occurred in parts of the De Grey, while the "willy-willy" disturbance was passing and heavy inland rains were associated with some flood damage in the Murchison and the southern inland districts.

The rainfall in the southern divisions was derived mainly from a southward extension of tropical disturbances which moved along the western seaboard. A feature of these rain storms was the remarkable extent, frequency, and persistence of the thunderstorms which attended them. In Perth on two occasions lightning was observable at frequent intervals throughout the greater part of two nights. The rainfall in the metropolitan area, however, was comparatively light, the total amounting to only 181 points as compared with falls of from two to three inches in the nearer parts of the agricultural areas and with 663 points recorded at Toodyay.

Temperatures during the month fluctuated much more than is usually the case, but on the whole the preponderance of readings above normal was very marked in the first half of the month, when north-easterly winds predominated. The second half of the month was unseasonably cool in almost all parts of the State. The lowest temperature registration for the month was 31 degrees at Bridgetown on the 27th. The opposite extreme was 109 degrees at Marble Bar on the 1st and 2nd. Readings of 100 degrees or more were most numerous at Marble Bar, which recorded "centuries" on every day from the 1st to the 15th inclusive, and also on the 21st and 22nd of March.

Extreme temperature registrations in Perth were 90.5 degrees on the 11th and  $52\cdot4$  degrees on the 29th March. The mean maximum temperature in the city (78·6 degrees) was 2·8 degrees below normal and the mean minimum temperature (60·7 degrees) was 0·5 degrees above.

The following table shows how the rainfall in the various divisions as a whole compared with the respective normals:—

noni sun uspab noni sun uspab nonik sum syrk	istri	et.		Mean for March, 1942.	Average Mean for March.	Percentage departure from Average Mean.
				points.	points.	%
North Kimberley			 	54	467	88 below
East Kimberley			 	14	351	88 ,,
West Kimberley			 	151	380	60 ,,
De Grey			 	605	279	117 above
Fortescue			 	442	181	144 ,,
West Gascoyne			 	54	89	38 below
Far East Gascoyne			 	481	184	161 above
East Gascoyne			 	216	110	96 ,,
North Coastal			 	193	82	135 ,,
Central Coastal			 	225	79	185 ,,
South Coastal			 	225	116	94 ,,
Central North			 	210	83	153 ,,
Central South			 ٠	277	101	174 ,,
Eucla			 	177	88	10 ,,
South-Eastern			 	337	119	183 ,,
North-Eastern			 	540	141	361 ,,

#### No. 37 .- Abstract of Meteorological Observations.

A.—Observations at Perth (Latitude, 31° 57' S. Altitude above mean sea-level, 197 feet. Longitude, 115° 51' E).

		netric Pi inches).				Sha	de T	emper	ature (°F	ahr.).		Evapo	ration.		Rain	fall.	
1942.	9 a.m. and	و ا		Maximura.	Minimum.	um on any	im on any day.	pr	ighest evious ecord e 1897.	pre	owest evious ecord ee 1897.	eteros.	d of 1941, Inches.	Tota	al.	for 6 year to end	36 8, 1 of
	Mean, 9 3 p.m.	Highest.	Lowest.	Mean M	Mean 1	Maximum one day	Minimum one day	Max.	Year.	Min.	Year.	Inches.	Aver., to end Ir	Inches.	Days.	Inches.	Days.
Jan Feb Mar April May June	29 · 93 29 · 96 29 · 96 	30·22 30·21 30·22 	29·50 29·70 29·74	85 83 79 	62 63 61 	104 96 91 	52 56 52 	110 112 106 	1934 1933 1922	49 48 46 	1925 1902 1903 	10·41 8·72 6·06	10·35 8·65 7·53 	0·05 0·02 1·81 	2 2 8 	0·33 0·40 0·81 	3 4
July Aug Sept Oct Nov Dec																	
†Mean	30.03			74	56							T					
Ext'me		30.34†	29 · 69†			103†	42†	112	1933	34	${1914 \atop 1916}$	·					
Total												61.06	66 · 10	34.74†	122†	34.67	121

<sup>\*</sup> In addition to other corrections further corrections for standard gravity have been applied. † Figures for 1941.

B.—Mean Annual Rainfall in Meteorological Land Divisions in Western Australia during 1941, with Averages to end of 1940.

	Rainfall during	g 1941.	Average, previo	us years.	Period of Observation of Normal.		
Land Divisions	Range.	Mean.	Range.	Average.	Range.	Average.	
North Kimberley East Kimberley Bast Kimberley De Grey Fortescue West Gascoyne East Gascoyne South-West— North Coastal Central Coastal South Coastal Central North Central North Central South North-East South-East Eucla	11.49 ", 30.81 7.47 ", 20.46 5.71 ", 13.87 5.53 ", 12.41 6.22 ", 15.01 8.74 ", 21.55 20.61 ", 51.40 26.56 ", 61.74 10.72 ", 20.74 11.19 ", 28.93 7.80 ", 15.28	Inches, 27·17 19·55 19·99 13·57 9·01 7·86 9·36 15·09 32·60 39·66 13·94 15·93 11·09 10·23	Inches.  26·21 to 36·14 15·32 29·43 14·48 27·99 10·94 14·67 8·71 14·52 7·91 12·49 7·80 11·39  10·51 20·01 21·35 54·91 20·66 59·92 9·09 21·39 12·28 29·68 7·65 9·28 8·08 10·67 6·15 10·62	Inches. 30·47 21·93 21·22 12·30 10·83 9·13 8·94 15·62 34·19 38·50 13·43 17·40 8·66 9·16 8·60	Years. 25 to 54 26 , 50 17 , 55 27 , 54 28 , 55 33 , 58 29 , 52 23 , 63 28 , 65 27 , 61 27 , 61 23 , 64 26 , 42 36 , 51 23 , 62	Years, 37 41 36 43 41 45 39 38 48 48 43 36 39 31 42	

### XVI.—PARLIAMENTARY ROLLS.

No. 38.-Legislative Assembly, General Elections, 18th March, 1939.

District.	Males.	Females.	Total.	District.	Males.	Females.	Total.
Number on Roll. Albany Avon Beverley Boulder Brown Hill - Ivanhoe Bunbury Canning Claremont Collie Fremantle Fremantle, North-East Fremantle, South Gascoyne Geraldton Greenough Grandon Greenough Hannans Irwin-Moore Kalgoorlie Kanowna Katanning Kimberley Leederville Maylands Middle Swan Mount Hawthorn Mt. Magnet Mount Marshall	2,875 2,168 2,198 1,984 1,893 2,664 5,568 3,324 2,397 2,301 4,148 3,289 3,719 717 2,156 3,156 3,156 3,156 3,156 3,156 4,440 2,018 2,068 2,887 4,776 4,391 2,460 2,346	2,181 1,582 1,641 1,610 1,423 2,608 5,827 3,841 1,982 1,649 4,118 3,858 3,876 3,250 1,351 1,398 1,991 2,136 4,135 1,398 1,991 4,14 2,136 4,136 1,398 1,991 1,391 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1,395 1	4,556 3,750 3,839 3,544 3,316 5,272 11,395 7,165 4,379 3,950 8,266 7,142 7,595 1,071 4,070 5,292 6,376 2,991 3,416 4,429 3,006 4,429 3,006 5,212 9,58 9,627 8,552 9,627 9,637 9,637 9,637 9,647 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648 9,648	Number on Roll.  Murray-Wellington Nelson Northam Perth, East Perth, North Perth, West Pilbara Pingelly Roebourne Subiaco Sussex Swan Toddyay Victoria Park Wagin Williams-Narrogin Williams-Narrogin York  Total  Electors in Contested Districts	2,343 5,588 3,438 2,398 4,121 3,568 2,719 2,846 797 2,192 506 3,469 2,125 3,049 2,051 4,193 2,327 1,760 2,572 1,679 138,240	1,888 6,082 2,358 2,199 4,297 4,061 3,672 3,863 166 1,612 171 4,361 1,580 3,030 1,628 4,643 1,836 1,466 1,350 1,373	4,231 11,670 5,796 4,597 8,418 7,629 6,391 6,709 963 3,705 6,079 3,679 8,836 4,163 3,226 3,022 2,052 265,987
Murchison	3,263	1,571	4,834	Votes Recorded	104,228	101,510	(a)205,738

(a) Including 3,574 informal votes.

No. 39.—Legislative Council, Biennial Elections, 11th May, 1940.

Province.	Males.	Females.	Total.	Province.	Males.	Females.	Total.
Number on Roll.  Central East Metropolitan Metropolitan	5,307 8,256 4,017 19,990	1,113 2,173 2,437 9,923	6,420 10,429 6,454 29,913	Number on Roll. South-West West	5,715 6,500 62,745	1,510 2,766 23,598	7,225 9,266 86,343
North North-East South	764 3,324 2,629	144 1,201 746	908 4,525 3,375	Electors in Contested Pro- vinces	59,352	22,708	82,060
South-East	6,243	1,585	7,828	Votes recorded	24,904	8,013	(a)32,917

### XVII.—CENSUS OF 30th JUNE, 1933, and 4th April, 1921.

Note.—For details of Population and Dwellings in each Local Government Area, see March issue, 1936, page 36.

No. 40.-Age Groups.

				· Co	ensus.		
Age la	st Birt	hday.	4th April, 1921.	8		Increase, 1921-1933.	
			Persons.	Males.	Females.	Persons.	
Years							
0-4			 34,977	20,530	19,767	40,297	5,320
5— 9			 37,884	20,781	20,012	40,793	2,909
10—14			 34,533	19,935	19,323	39,258	4,725
15—19		***	 29,668	20,389	19,524	39,913	10,245
20-24			 25,769	20,873	19,056	39,929	14,160
<b>25</b> —29			 24,429	22,261	17,510	39,771	15,342
30-34			 24,296	20,345	15,388	35,733	11,437
35-39			 22,922	15,293	13,547	28,840	5,918
40—44			 22,885	14,113	12,563	26,676	3,791
45-49			 21,477	12,823	11,046	23,869	2,392
50-54			 18,444	11,895	9,932	21,827	3,383
55—59			 13,363	10,370	8,457	18,827	5,464
60-64			 8,967	9,275	7,278	16,553	7,586
65-69			 5,122	6,830	5,109	11,939	6,817
70-74			 2,955	4,188	3,049	7,237	4,282
75-79			 1,605	1,901	1,607	3,508	1,903
80-84			 684	703	668	1,371	687
85-89			 248	206	287	493	245
90-94		***	 38	39	49	88	50
95-99		***	 14	10	9	19	5
00 and over			 1	4	1	5	4
Not stated		•••	 2,451	1,173	733	1,906	(a) 545
	Total	***	 332,732	233,937	204,915	438,852	106,120
Jnder 21 years			 142,801	85,756	82,489	168,245	25,444
21 years and ov	er		 187,480	147,008	121,693	268,701	81,221

<sup>(</sup>a) Decrease.

### XVIII.—MISCELLANEOUS.

No. 41.—Building Permits Issued since 1931 by Local Governing Authorities in the Metropolitan Area.

(Excludes Commonwealth, State and Local Government Buildings as permits are not issued for such.)

1	Period.		New Dwe	llings and	houses a	res, Ware- and other dings.		ons and ations.		Permits sued.
		- 10	No.	Value £.	No.	Value £.	No.	Value £.	No.	Value £.
1931-32 1982-33 1933-34 1934-35 1935-36 1936-37 1937-38 1938-39 1939-40 1940-41			575 808 1,064 1,243 1,449 1,508 1,655 1,590 1,461 1,458	326,955 514,703 714,245 940,188 1,092,070 1,116,463 1,326,808 1,266,512 1,201,171 1,209,339	109 119 115 175 183 174 163 143 108	196,430 123,388 109,887 243,131 359,042 677,612 509,714 202,592 98,228 60,982	708 737 966 1,047 1,096 1,299 1,503 1,540 1,401 1,312	72,322 93,890 163,606 170,788 170,018 226,438 243,563 239,541 215,362 207,445	1,392 1,664 2,145 2,465 2,728 2,981 3,321 3,273 2,970 2,804	595,707 731,981 987,738 1,354,107 1,621,130 2,020,513 2,080,085 1,708,645 1,514,761 1,477,766
1941–42— Septembe Decembe March Q	r Quarte	er er	386 335 59	313,184 287,189 45,277	9 9 4	54,118 9,680 20,740	312 292 114	36,030 28,465 12,381	707 636 177	403,332 325,334 78,398
Month— Januar Februa March	у		35 24 	28,612 16,665 	1 3	5,050 15,690 	58 44 12	5,514 2,865 4,002	94 71 12	39,176 35,220 4,002

#### No. 42.-Motor Vehicle Registrations.

#### A.—NEW VEHICLES.

(Excluding Commonwealth-owned Vehicles.)

		Metropoli	tan Area.			Entire	State.	
Period.	Cars (including Hire Cars).	Wagons, Vans, Utilities.	Buses.	Motor Cycles.	Cars (in- cluding Hire Cars.)	Wagons, Vans, Utilities.	Buses.	Motor Cycles.
1939 1940 1941 1942—	 No. 2,185 1,170 439	No. 571 322 162	No. 19 11 18	No. 218 151 54	No. 3,454 1,918 623	No. 1,712 1,051 494	No. 30 18 18	No. 530 311 126
January February March	 15 9 13	7 13	1	2 2 2	13 17	18 21	1	5 4

#### B.-MOTOR VEHICLES IN USE (Effective Registrations).

(Excluding Commonwealth-owned Vehicles—see footnote.)

			Metropolit	an Area.			Entire	State.	1 1
Date. (As at end of M	Ionth.)	Cars (including Hire Cars).	Wagons, Vans, Utilities.	Buses.	Motor Cycles.	Cars (in- cluding Hire Cars).	Wagons, Vans, Utilities.	Buses.	Motor Cycles.
1939—December 1940—December 1941—December		No. 20,204 19,540 17,786	No. 5,956 5,685 5,663	No. 208 204 226	No. 3,366 3,321 2,803	No. 36,058 35,324 31,734	No. 22,172 22,918 22,773	No. 272 283 295	No. 6,015 6,044 4,878
January February March		15,904 16,182 16,204	5,247 5,340 5,344	218 218 218	2,264 2,371 2,384	27,657 28,564 28,612	20,161 20,956 20,984	275 281 281	3,645 3,895 3,910

Note.—Commonwealth-owned Vehicles (exclusive of all Defence Service Vehicles) registered 31st March, 1942, comprised—Cars, 23; Wagons, Vans, Utilities, 102; Motor Cycles, 1.

#### No. 43.—Output of Electricity.

### WESTERN AUSTRALIAN GOVERNMENT ELECTRICITY DEPARTMENT.

	194	10–41.	3 406.7	194	1–42.
Month.	Units Generated.	Units Sold.	Month.	Units Generated.	Units Sold.
July September October November December January February March April May June June Total, Year	k.w.h. 13,125,600 12,284,450 11,587,470 11,964,070 11,855,880 11,466,390 11,953,360 11,603,910 12,617,850 12,019,650 12,03,560 13,085,360 146,538,140	k.w.h. 10,759,206 10,186,380 10,061,472 10,153,108 9,781,260 9,974,891 10,094,403 9,865,228 10,731,011 10,265,026 10,817,488 11,359,072	July August September October November December Jannary February March April May June	k.w.h. 13,997,670 13,161,460 13,008,990 13,029,100 12,282,730 12,297,240 12,218,400 11,426,150 12,474,430 11,804,760	k.w.h. 11,900,386 11,542,121 10,727,254 11,123,879 10,801,866 10,613,151 10,067,671 9,805,100 10,817,438 9,953,465

#### No. 44.-Mid-Monthly Employment.

#### A.—FACTORIES.\*

Index numbers showing the trend in Factory Employment since 1931.

(Base: Mean Employment in 1928-29, viz., 19,799, = 100.)

	Year	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Mean.
1931		 						62	60	61	62	63	65	
1932		 60	63	67	68	66	64	66	66	67	71	72	73	67
1933		 72	73	73	74	70	70	71	73	74	76	78	80	74
1934		 78	79	80	81	80	78	78	80	82	85	86	87	81
1935		 87	88	87	88	88	88	*94	95	97	99	101	102	93
1936		 101	102	104	104	104	103	106	106	106	108	109	111	105
1937		 110	110	110	109	109	108	106	108	109	111	112	113	110
1938		 111	112	114	113	112	111	110	111	111	112	113	113	112
1939		 111	112	112	111	112	110	109	108	109	110	111	112	111
1940		 110	111	112	111	111	110	107	107	107	108	110	110	110
1941		 108	110	111	111	112	112	(a)	(a)	(a)	(a)	(a)	(a)	(a)

<sup>\*</sup> It should be noted that there is a break in the continuity of the index-number series between June and July, 1935, owing to the inclusion, from July, 1935, onwards, of certain factories previously not included. This tends to exaggerate the degree of recovery.

(a) Not available.

#### B.—RETAIL ESTABLISHMENTS.

Index numbers, showing the trend in Retail Employment, compiled from returns specially collected from 67 representative establishments.

(Base: July, 1933, = 100.)

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Year.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Mean.
1933	••••	 		l				100	93	93	93	96	106	
1934		 108	99	98	100	101	100	104	102	100	104	104	119	103
1935		 109	103	105	103	106	107	111	105	106	106	109	123	108
1936		 114	110	110	109	111	109	113	111	113	116	116	127	113
1937		 116	114	114	114	113	113	115	113	113	114	116	126	115
1938		 122	116	115	117	115	114	120	113	114	115	115	131	117
1939		 120	113	113	113	113	113	119	114	111	111	113	125	115
1940		 118	115	116	115	114	114	116	112	113	110	113	122	115
1941		 116	112	110	109	110	111	120	112	112	113	120	126	114
1942		 115	116	113										

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